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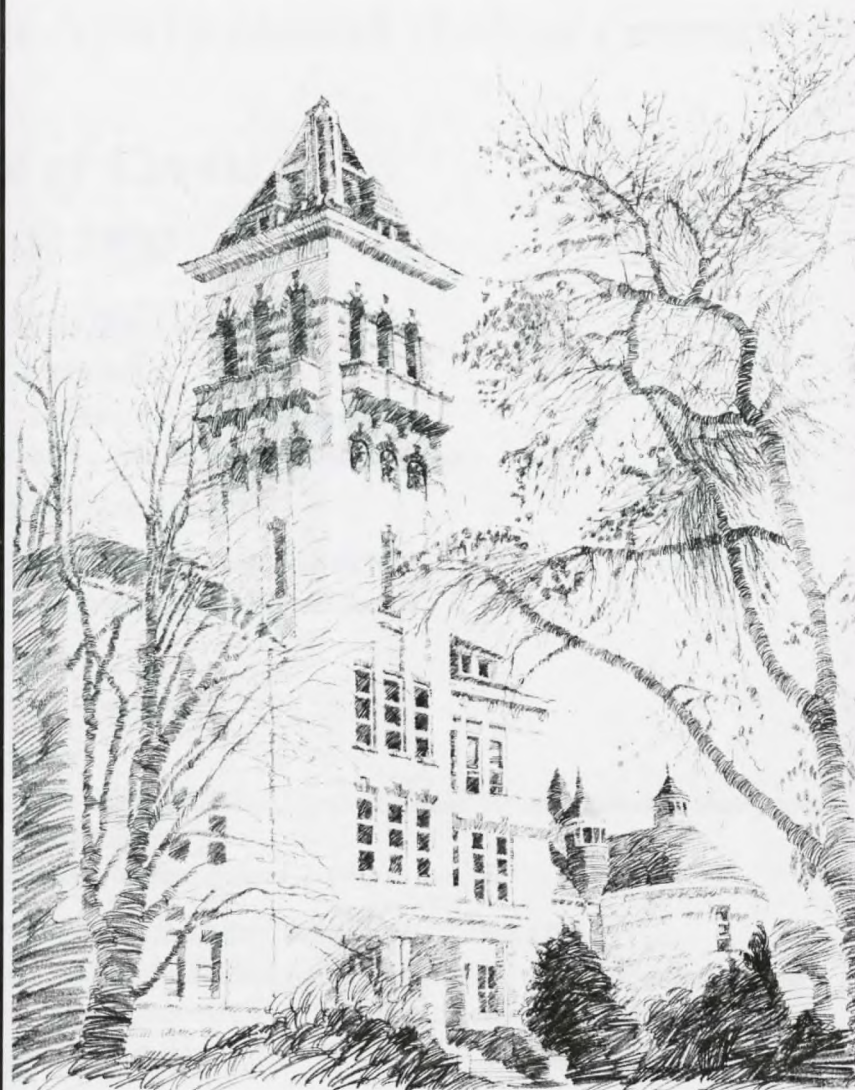
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Commencement Programs

1990



Utah State University



THE NINETY-SEVENTH ANNUAL
COMMENCEMENT CEREMONIES

2 JUNE 1990
DEE GLEN SMITH SPECTRUM



UTAH STATE UNIVERSITY

1990

The Ninety-seventh Annual Commencement

Schedule of Events

Friday, June 1, 1990

Reserve Officer Training Corps

Commissioning Ceremonies

10:00 a.m., Eccles Conference Center Auditorium

11:30 a.m., Reception, Eccles Conference Center Lounge

Spouse Recognition Ceremonies

Honoring Spouses of graduation students

1:00 p.m., Chase Fine Arts Center Morgan Theatre

College Open Houses

3:00-4:00 p.m., college locations

President's Reception

A reception hosted by President and Mrs. Stanford Cazier for all graduates, their parents, families, friends, and alumni

4:30-5:45 p.m., Taggart Student Center Sunburst Lounge

Graduation Smorgasbord Dinner and Pops Concerts

6:00 and 7:30 p.m., Smorgasbord Dinner, Taggart Student Center Carousel Square

6:00 and 8:00 p.m., Pops Concerts, Chase Fine Arts Center Kent Concert Hall

Saturday June 2, 1990

Academic Procession

8:45 a.m., Taggart Student Center to Dee Glen Smith Spectrum

Commencement Ceremonies

9:30 a.m., Dee Glen Smith Spectrum

College Graduation Ceremonies (see map, page 50)

12:00 noon

College of Agriculture, Chase Fine Arts Center Morgan Theatre

College of Business, Dee Glen Smith Spectrum

College of Engineering, Chase Fine Arts Center Kent Concert Hall

College of Natural Resources, University Amphitheatre (Alternate location in case of bad weather, Eccles Conference Center Auditorium)

College of Science, Taggart Student Center Ballroom

2:00 p.m.

College of Family Life, Chase Fine Arts Center Morgan Theatre

College of Humanities, Arts and Social Sciences, Dee Glen Smith Spectrum

College of Education, Chase Fine Arts Center, Kent Concert Hall

Commencement Picnic Luncheon

11:30 a.m. - 2:00 p.m., University Quadrangle

Commencement Ceremonies

Saturday, June 2, 1990

President Stanford Cazier, Conducting

8:45 a.m.	Academic Procession	Taggart Student Center to Dee Glen Smith Spectrum
9:15 a.m.	Processional University Symphonic Band	"Crown Imperial Processional" William Walton
9:30 a.m.	Presentation of Colors National Anthem University Symphonic Band Invocation	Air Force and Army ROTC "Star Spangled Banner" Francis Scott Key Debbie Welder Recipient University Citizenship Award
	President's Greeting	President Stanford Cazier
	Musical Selection University Symphonic Band	"Liberty Fanfare" John Williams
	Address to Graduates	Manfred Eigen, Scientist Nobel Laureate
	Musical Selection University Symphonic Band	March "Americans We" Henry Fillmore
	Recognition of Colleges' Professors of the Year and Presentation of Eldon J. Garner University Teaching Award	President Stanford Cazier
	Presentation of the D. Wynne Thorne Research Awards	President Stanford Cazier
	Presentation of the E.G. Peterson Extension Award	President Stanford Cazier
	Conferring of Degrees	President Stanford Cazier
	Conferring of Honorary Degrees	President Stanford Cazier
	Concluding Remarks	President Stanford Cazier
	Musical Selection University Symphonic Band	"Alma Mater Hymn" Theodore M. Burton
	Benediction	Todd Quarnberg Recipient, University Citizenship Award
	Recessional University Symphonic Band	"Regal Procession" Clifton Williams

University Symphonic Band Conductor, Dennis Griffin

Honor Graduates

The quality of performance in academic work enables the following to be graduates with distinction. Those who have met residence requirements and have maintained a grade point average of 3.95 to 4.00 are graduated Summa Cum Laude; those whose average is 3.80 to 3.94, Magna Cum Laude; and those whose average is 3.50 to 3.79, Cum Laude.

Summa Cum Laude

Anderson, Kraig L.
Bernhisel, Sally Kay
Bray, Linda
Clark, Kathryn Holm
Cook, Jodee Foster
Crandall, Wallace V.
Crist, Candace Witmer
Crowther, Blake G.
Dall, Timothy Michael
Eliason, Chantel
Gardner, Rosanne
Gee, Eric Jerald
Goff, Rhoda Lee Taylor
Guidash, Brona Jo
Hunt, Kaylene
Johnson, Michael Robert
Jones, Elizabeth
Jones, Reese B.
Lee, Thomas Nash
Phillips, Robert Lee
Powell, Shane Keith
Schindler, Jay Jensen
Stucki, Larry Fred
Welch, Richard Mills

Magna Cum Laude

Alberico, Julie Ann Robinson
Baker, Steven D.
Bean, Taunia Luster
Bennett, Cheryl
Blaser, Greg E.
Bruneel, Gaylene W.
Derr, Eric P.
Dursteler, Tamra Follett
Fillmore, Kristen
Forbes, Colin Warren
Gee, Joseph Norman
Geyerman, Amy L.
Giles, Andre C.
Goddard, Cynthia Ann
Godfrey, Lyndon
Hamilton, Martin T.
Hardy, Jack O'Dell
Harper, Marcellus C.

Heaps, Carissa R.
Hedahl, Carrie A.
Henrie, Michelle
Hinck, Julie Anne T.
Holbrook, Wendy Sue
Hulet, Donald L.
Hyatt, Elaine
Jensen, Jim
Johnson, Darcy Mae
Johnson, Russell L.
Lamborn, Burton B.
Lee, Kayla Kartchner
Lewis, Brenda M.
Littell, Lon A.
Ludwig, Karen S.
Lyon, Bret Allan
Machalek, Sharon Dragana
McAllister, Ryan James
McCreary, Karyn Anne
McKendrick, Nancy
McRae, Karen S.
McSharry, Heather Meriel
Minner, Brian Lee
Morra, Barbara A.
Peach, Matthew L.
Perry, Cindy
Perschon, Lisa K.
Phillips, Dixie Lee
Pierce, Lecinda Fuller
Porter, Allan Ray
Poulson, Derrek Allen
Price, Andrea Jo
Pugh, Charles Edward
Pyfer, Tami W.
Reiley, Jeff J.
Richardson, Colleen
Rigby, Lila J.
Salen, Jennnifer Sue
Seeley, Linda Sylvine
Shelton, Todd A.
Shenton, Tod H.
Shimmin, B. Foster
Soderquist, K. Brian
Sutherland, Boyd
Tallmadge, Wynlee Sue
Todd, Shaunla Sue Andrews
Tran, Michael
Tucker, Paula Egan
Tuft, Karen J.
Twedt, Carla B.
Utsch, Louis William
Vance, Michelle C.
Walstrom, LaTessa Lynn
Ward, Linda Claire
Webster, Sharon D.
Willardson, Cynthia
Wilson, Regina H.

Cum Laude

Abd, Razak Rafidah
Aiba, Kumiko
Allen, Lisa
Allen, Ronald B.
Andersen, Alan J.
Anderson, Donald T.

Anderson, Gary C.
Anderson, Kimberly Marie
Anderson, Lisa Allen
Anderson, Michelle
Beach, Kristen Lee
Bennion, Julie G.
Bennion, Lorilynn
Bennion, Richard Tyler
Bergeron, Elizabeth Ann
Bishop, Laura A.
Blair, Naomi J.
Boehm, Gary W.
Bourn, Samuel Michael
Bradford, Boyd A.
Bradford, Roger Dale
Broadbent, Dianna L. Payne
Budge, Terrall V.
Calderwood, Angela B.
Call, Nathan Holt
Cannon, Clifford Wade
Cannon, Steven Beach
Carlsen, Jennifer L.
Carter, Wendy Lee
Cheney, Matthew Christian
Christensen, Kent L.
Clark, Jennifer C.
Clark, Tamara Davis
Clegg, Heather Lynn
Coates, Cheri R.
Cook, Jamie
Cook, Jan M.
Cook, LaWrell D.
Cook, Theresa H.
Cornfield, Sheila Kay
Crandall, Marlene
Creer, Clayton John
Cribbs, Ray H.
Croft, Bryan David
Davies, Theresa D.
Davis, Krista L.
Davis, Kristin
Deavila, Lori S.
Delaney, Patrice M.
Denney, Terri
Denos, George Keith
Dent, Carl M.
DeVilbiss, Jill A.
Diehl, Julie
Dixon, Bret Gerald
Dixon, Sheila Foste
Durrant, Valerie Lynn
Eames, Stephanie Lee
Egbert, Leslie Stohl
Eisenbarth, Brain L.
Ellis, Kelly
Ellis, Marilyn D.
Elmer, Richard L.
Erikson, Glade Raymond
Evans, Christin Conover
Finchum, Carrie Lynn
Flint, Shauna Stayner
Folgmann, Crystal Bell
Forbush, David E.
Fowers, Tamara
Fox, Bobi J.
Fullmer, Shane N.

Gahn, Kelly B.
 Gailey, Robert Wallace Jr.
 Galloway, R. Layne
 Gardner, Sandra Kaye
 Gibb, Darryl James
 Gines, Brent Morris
 Gittins, David R.
 Graham, Catherine
 Graves, Barbara
 Groll, Tamra Ann Winter
 Gunn, Miriam E.
 Hale, Thomas Allen
 Hansen, Steve J.
 Harris, David B.
 Harris, Glen N.
 Harvey, Marcia Louise
 Hawkes, Joy
 Healey, Catherine
 Heaps, Randall M.
 Hendricks, Russell A.
 Higginson, Margaret G.
 Hill, Jolie Colline
 Hill, Julie Elizabeth
 Hill, Michael T.
 Hillman, Shari Ann
 Hillyard, Cinnamon
 Hoggan, Paul B.
 Holt, Mark S.
 Hopkin, Stacey Sorenson
 Hopkins, Clifford L.
 Hunsaker, Bill D.
 Hunsaker, Jeff F.
 Huntington, Melissa
 Ingalls, Christopher Eaton
 Jackson, Catherine Amy
 Jackson, Tom O.
 Jardine, Sherry S.
 Jensen, Jody Ann
 Jensen, Linda G.
 Johnson, Aaron R.
 Johnson, Daniel Garth
 Johnson, Elizabeth K.
 Johnson, Garth
 Johnson, LaMar Don
 Johnson, Tony Rulon
 Jones, David Albert
 Jonsson, LaMar Paul
 Justesen, Troy Ralph
 Karren, Wendy
 Keetch, Debbie
 Kerbs, Cynthia S. Palmer
 Kerr, Kevin Geddes
 Kettle, Mary Ellen
 Kinugasa, Yayoi
 Kissner, Allen Joseph
 Kraus, Julie Smith
 Krubsack, Roy Alex
 Krull, Peter G.
 Kruse, Rhoni Gay
 Labrum, Cristine W.
 Lachowsky, Kathryn Tannis
 Larocco, Cristine C.
 Lauman, Nancy E.
 Leifson, Robert W.
 Leo, Vickie L.
 Lindstrom, Christian Ronnow
 Linford, Lisa
 Livingston, Gizial
 Lower, Sharyn F.
 Ludwig, Dannette
 Lund, Cathlene C.
 Lund, Daniel John
 Lundell, Vicky G.
 Lyman, John T.
 Madsen, Laura
 Mancini, John B.
 Mangum, Leslie
 Marks, Randall Dee
 Martin, Edward G.
 Martinez, Anna
 McDermott, Scott Dickson
 McGee, Patricia A.
 McKee, Jennifer L.
 Meeks, Ann Bunnell
 Meeks, Jesse Lesieur
 Mickelsen, Christine Clark
 Millicam, Deena R.
 Mims, James Joseph
 Moffit, D. Scott
 Murray, Nola Tams
 Nehls, Kathryn R.
 Netz, Julie F.
 Newman, Loree Anne
 Nielsen, James R.
 Nielsen, Paul S.
 Nielson, Marlene Jensen
 Nkwocha, Noble Njemanze
 Oberg, Beverly H.
 Olesen, Laura A.
 Osterhout, Heather Marie
 Oswald, Jennifer D.
 Ottesen, Elaine
 Pace, Alfred Laurence IV
 Packer, Sandra Sue
 Page, Matthew Rodney
 Page, Wendy Ann
 Paice, Merritt Wayne
 Parker, R. Todd
 Peckham, Karen Allred
 Peshell, Lisa Ann
 Petersen, Jeffrey E.
 Peterson, Brian K.
 Peterson, Shannon
 Pitt, William Edward
 Prescaro, Ronald A.
 Price, Scott Charles
 Putnam, Christopher H.
 Quesnell, Michael Lee
 Quist, Robert Chad
 Reynolds, Lori A. J.
 Riggs, Lynette Andersen
 Riley, Heather Anne
 Rokich, Nicki
 Rose, Katherine Johnson
 Rovig, Troy D.
 Rudman, Lynette Fox
 Rupp, Lee Ann G.
 Rutishauser, Marianne T.
 Sagers, Halcyon M.
 Sagers, Steven J.
 Salter, Dawna Su
 Salzetti, Mikel D.
 Sandberg, Jabe A.
 Sanders, Carl J.
 Sanguanpibool, Kingkamon
 Sara, Angela M.
 Schafer, Tad W.
 Schwab, Connie Marie
 Shaver, Beverly A. Knox
 Shelley, Julene Kate
 Shidler, Barbara Anne
 Shigley, Amy Olds
 Shumway, Melanie Dean
 Siddoway, Kristine M. Leavitt
 Simon, Ross Evan
 Smith, Douglas F.
 Smith, Kathy Sue
 Smith, Laura M.
 Smith, Michele Rae
 Smith, Monica Cetraro
 Smyer, Dennie Lee
 Solomon, Timothy Little
 Soper, Lisa P.
 Sorensen, Kevin Ned
 Spackman, Ross Arthur
 Spear, Nathan H.
 Stoker, Karalee
 Sullivan, Steven Kurt
 Svejda, Steven Arthur
 Swenson, JoDean
 Tanner, Barbara May
 Taylor, Julie E.
 Thompson, Justin Clay
 Thomson, Thomas T.
 Tilley, Michael K.
 Tracy, Charles M.
 Tullis, Blake
 Udy, Shelby D.
 Van Der Beek, Ralph Hendrikjan
 Waddoups, Andra
 Wagner, Cato Jr.
 Waldron, Barbara
 Waldron, Blair L.
 Walton, John J.
 Ward, Michelle
 Ward, Suzanne
 Washburn, Bengt James
 Watts, Stephen Earl
 Wheldon, Mark John
 Wight, Lory Larkin
 Williams, Kenneth R.
 Williams, Laree R.
 Willie, Karen M.
 Willis, Craig L.
 Wilson, Eric
 Win, Yi Yi
 Winn, Jill V.
 Winward, Darren G.
 Youssef, Jillynn Hodges

Special Honors and Certificates

Valedictorians

A valedictorian has been selected by each college of the University. Each valedictorian has selected a faculty escort. Addresses will be delivered at the College Graduation Ceremonies.

Valedictorians are:

College of Agriculture

Jay Jenson Schindler

Escort, Stanley D. Allen

College of Business

Robert Lee Phillips

Escort, Larzette G. Hale

College of Education

Richard M. Welch

Escort, Richard S. Knight

College of Engineering

Kraig L. Anderson

Escort, Ronald L. Thurgood

College of Family Life

Dixie Lee Phillips

Escort, Kim D. Openshaw

College of Humanities, Arts and
Social Sciences

Michael R. Johnson

Escort, Preston Thomas

College of Natural Resources

Heather McSharry

Escort, James A. MacMahon

College of Science

Reese B. Jones

Escort, Vicki Allen

University Citizenship Awards

Presented annually to the senior graduates who best portray high traits of character, scholarship, and citizenship.

Debbie Welder

Todd Quarnberg

Honors Program Graduates

University Honors

Melanie Dean Shumway

Andrea Jo Price

Heather Erin Riley

Laura Anne Urness

Departmental

Leslie Mangum

Katherine Rose Johnson

Certificate of International Relations

Lance Beyler Anderson

Walter E. Appel

Jeff O. Burkley

Katrina Charlesworth

Brian E. Crosby

Mona Dinh

Keith Clair Erickson

John Stephen Fenn

Marlea Furlong

Lyndon J. Godfrey

Linda K. Hawkes

Ralph Gerald Jackson, II

Karl Eric Krieser

David E. Malmstrom

Shannon Peterson

Byron K. Schulthies

Timothy Sean Summers

Nicole Wadley

Certificate of Area Studies

Cheri Crisp

Lori A. J. Reynolds

David Jess Groesbeck

Erik J. Higley

Chris C. Saunders

Reserve Officer Training Corps (Commissioned as 2nd Lt. in U.S. Air Force)

Aerospace Studies

Shane W. Johnson

Daniel R. Taylor

Military Science

Jeff A. Bruce

Mark G. Davis

Shane N. Fullmer

Harold L. King, III

Christian R. Lindstrom

Robert D. Mantz

Kyle Douglas Peterson

Derick D. Quinlan

Ryan B. Rydalch

Robert W. Smith

Academic Heraldry

The history of academic heraldry reaches back into the early days of the university. A statute of 1321 required that all "Doctors, Licentiates, and Bachelors" of the University of Coimbra wear gowns. In England, in the fourteenth century, the statutes of certain colleges forbade "excess in apparel" and prescribed the wearing of a long gown, which may have been counted necessary for warmth in the unheated buildings frequented by medieval scholars. Hoods were used to cover the head until later replaced by the skull cap and eventually by academic caps. Both Cambridge and Oxford have made academic dress a matter of university control to the inclusion of even its minor details; and in Laudian days in Oxford, any tailor who changed the authorized design "even by a nail's breadth" was punished by the vice-chancellor of the University.

When American colleges and universities desired to adopt some suitable system of academic apparel, it seemed best to agree on a system which all might follow. Accordingly, there was held on May 16, 1895, at Columbia University, a conference of representatives of the boards of various interested institutions. From that meeting came a code of academic dress for the colleges and universities of the United States, which most institutions of higher learning have adopted.

Gowns

The academic gown for the bachelors degree has pointed sleeves and is designed to be worn closed. The gown for the masters degree has an oblong sleeve, open at the wrist. The sleeve base hangs down in the traditional manner. The rear part of its oblong shape is square cut, and the front part has an arc cut away. The gown is so designed to be worn open or closed. The gown for the doctors degree has bell-shaped sleeves and may be worn open or closed.

Colors

For all academic purposes, including trimmings of doctoral gowns, edging of hoods, and tassels of caps, the colors associated with the different academic disciplines are as follows:

Agriculture	Maize
Business	Drab
Education	Light Blue
Family Life	Maroon
Engineering	Orange
Humanities, Arts and Social Sciences	White

Natural Resources
Science
School of Graduate
Studies (EdD,
PhD)

Russett
Gold-Yellow

Gold

The white ribbon with the Greek Key on the robe of a graduate identifies an unductee into Phi Kappa Phi, the National Scholastic Society. Gray collars worn with the robes indicate a member of the Mortar Board, the National Academic & Service Society.

Hoods

Academic hoods are worn by recipients of advanced degrees. The master degree hoods are three-and-one-half feet in length and are lined with the official color or colors of the college or university conferring the degree, which at Utah State University are navy blue and white, displayed in a heraldic chevron. The doctoral hood consists of a larger and longer assemblage of institutional color draped over the recipient's shoulders and falling well down the back. The binding or edging of the hoods is of velvet or velveteen, three inches wide and five inches wide for the masters and doctors degree, respectively.

Caps

Academic caps come in two forms: the traditional mortarboard (from Oxford), a square cap; and a soft cap which resembles an oversized beret (the Cambridge model). The mortarboard, used by Utah State University, is worn with a tassel. Black tassels designate any degree; colored tassels designate major field of learning, and gold tassels indicate doctors and governing officials of institutions.

Academic Procession

The commencement procession originates at the Taggart Student Center and the line of march extends through the campus to the Spectrum. The procession is composed of three divisions: (1) color guard, University president, Regents and Institutional Council members, administrative officers, and special guests; (2) the faculty; and (3) candidates for degrees, with candidates for advanced degrees in the lead and others in groups according to the degrees for which they are candidates. The procession will stop at the tunnel entrance to the Spectrum, the first two divisions dividing so that the candidates for graduation pass between them and enter the hall first.

Honorary Degree



*M*anfred Eigen

won a Nobel prize in chemical kinetics at the young scientific age of 40. His early work dealt with the development of a new method for studying the mechanism of extremely fast chemical reactions. Since then his research has evolved into investigating how large biological molecules come about, and how they process, store, preserve and gain information. His theoretical and experimental work has led him into some of the most compelling intellectual efforts of our times – artificial intelligence, neural networks, viral infection, and the origin and evolution of life. His early work led him to establish the Max Planck Institute for Biophysical Chemistry in Göttingen, and his vital and creative contributions in advancing scientific thinking continue to be recognized internationally by prestigious prizes, awards and medals. He is a foreign member of England's Royal Society, the Royal Society of Edinburgh, the Royal Danish Academy, the USSR Academy of Sciences, the U.S. National Academy of Sciences and the American Academy of Arts and Sciences. He has received honorary doctorates from Hebrew University, the University of Hull, England, Washington University, Harvard University and the University of Chicago, among others. Dr. Eigen's interests are broad-ranging. He is an accomplished pianist and graces the institutions he visits by occasional concerts. Utah State University is proud to confer upon Manfred Eigen the honorary degree, DOCTOR OF SCIENCE.

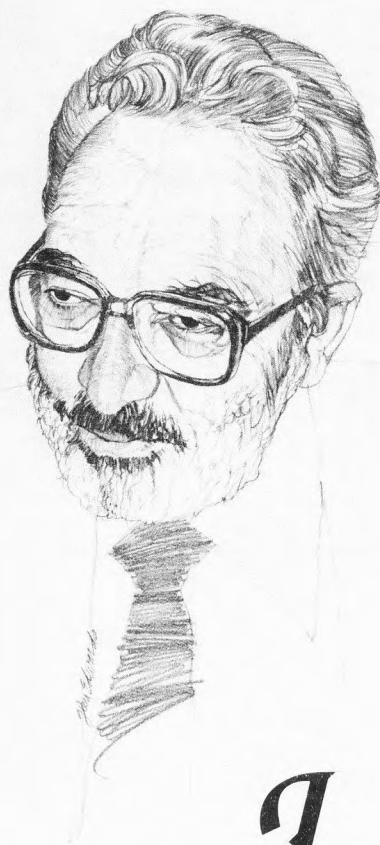
Honorary Degree



Claire Falkenstein

is one of America's best known artists. For five decades, her drawings, paintings, collages, etchings, cast paper, jewelry, and works in wood, glass, metal, ceramics, plastic and materials have been viewed in more than 135 major exhibits in the United States and around the world. Commissioned works by Falkenstein grace the Museum of Modern Art, Venice, Italy; Musée de Marseille, France; and the Solomon R. Guggenheim Museums in Venice, Italy and New York. Her design for the Saint Basil Church in Los Angeles comprised fifteen three-dimensional window screens of stain glass and steel, an eighty foot high Nave, three tower windows, the highest of which was one hundred and thirty feet, and eight bronze doors. Ms. Falkenstein was born in Coos Bay, Oregon, and maintains ties with her Northwest heritage, though she has lived and worked in Paris more than a decade and is currently based in California. She received an A.B. degree in Arts and Letters from the University of California, Berkeley, majoring in art and minoring in anthropology and philosophy. Her reputation is that of a great explorer and adventuress, who knows no boundaries. In her work, Falkenstein uses every available material. She has been ahead of her time, prominent since the 1960s for monumental fountains and works directly related to architecture. She has received many awards and honors, including "Woman of the Year in Art" *Los Angeles Times*, a Guggenheim Fellowship, National Women's Caucus for Art Award, and the Vista Award, Woman Artist of the Year, Los Angeles. Utah State University is proud to confer upon Claire Falkenstein the honorary degree, DOCTOR OF FINE ARTS.

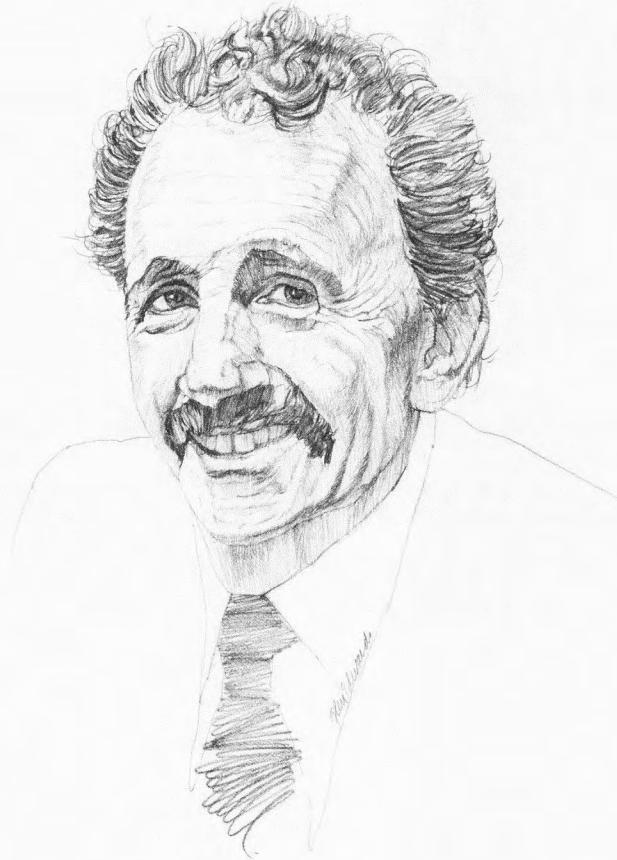
Honorary Degree



Jonathan Roberts Tyson Hughes

is honored for more than four decades of contribution in economic history. Hughes is considered one of the fathers of cliometrics, and his professional activity is at the forefront of the development of New Economic History. After graduating from Utah State University in 1950, he continued his studies at the University of Washington and then at Oxford University, where he received his Doctor of Philosophy degree in 1955. First at Purdue University and then at Northwestern, Dr. Hughes began publishing in the most prestigious economics journals his observations and evaluations of entrepreneurship and American economic development. He was also associated with the Federal Reserve Bank, served on the editorial board of the *Journal of Economic History* and President of the Economic History Association. His book, *The Vital Few*, broke new ground in American entrepreneurial history and a recently updated edition includes chapters on two historic Utah figures — Brigham Young and Marriner Eccles. Another book, *American Economic History*, is one of the standard college texts in economic history. Dr. Hughes was elected to the Faculty Honor Roll by the Graduate Management Association of the Kellogg Graduate School of Management. His recognitions include a Fulbright Student Fellowship, Visitor of Nuffield College, Oxford, Ford Foundation Faculty Fellow, and the J. S. Guggenheim Memorial Fellowship. Known throughout the profession for his wit, his brilliant analyses and his superb teaching and writing, Jonathan Hughes was recognized by his peers last fall at a special session of the Economic History Association honoring his contributions to the understanding of economic processes. Utah State University is proud to confer on Jonathan Roberts Tyson Hughes the honorary degree, DOCTOR OF SOCIAL SCIENCE.

Honorary Degree



*P*hilip Levine

is one of America's distinguished and internationally known poets. From the White House to the Library of Congress, his work has been recognized. In 1980 he was among a select group of poets invited to the White House to read his poetry for the first national day honoring American poetry. During the American Bicentennial year, Mr. Levine was among six national artists selected for an exchange with Great Britain, sponsored by the Library of Congress. He has written fourteen books of poetry. Mr. Levine's poetry has received many of this country's most prestigious awards: The American Literary Anthology Award in 1971; the Lenore Marshall Award given by the New Hope Foundation and *The Saturday Review*, for the best book of poetry published by an American in 1976; the American Book Award in 1980; the National Book Critics Circle Award for two books; a Guggenheim Fellowship; The Wallace Stegner Fellowship at Stanford University; The Chapelbrook Foundation Award for Poetry; the National Endowment for the Arts Award, and the Harriet Monroe Poetry Award at the University of Chicago. In 1987 the American Council for the Arts and the Modern Poetry Association presented Mr. Levine with the largest American award for poetry, the Ruth Lilly Poetry Prize, "in recognition of outstanding poetry achievement." Utah State University is proud to confer upon Philip Levine the honorary degree, DOCTOR OF LETTERS.

Honorary Degree



Eldrow "Dutch" Reeve

is an outstanding example of the dynamic synergism between America's public education institutions, its agricultural businesses and its corporate organizations. Dr. Reeve, a farm boy from Hurricane, Utah, obtained a Baccalaureate and Masters degree in Plant Science at Utah State University and a doctorate from Rutgers. His wife, Marge Seely, also received a baccalaureate degree in Home Economics from Utah State University. Since obtaining that solid academic preparation, Dutch has provided nearly five decades of extraordinary service to agricultural science and technology throughout the world. In the process, he has become one of America's premier leaders in agricultural business. During 37 years with the Campbell Soup Company, he served in research leadership roles, ending as Vice President of Research for 22 of those years. He has also provided exceptional service to the Utah Idaho Sugar Company, the U. S. Department of Agriculture and to various agricultural development programs in 16 foreign countries. Dr. Reeve has received numerous national and international awards and honors including being elected a Fellow of the American Association for the Advancement of Science. Not limiting his talents to his career, he has given generously as a long-time member of USU's National Advisory Council. Utah State University is pleased to recognize an American agricultural leader and truly distinguished "Aggie" by confirming upon him, the Honorary Degree, DOCTOR OF AGRIBUSINESS.

D. Wynne Thorne Research Awards

R. John Hanks

a soil physicist, has had an extremely productive and distinguished career. He is internationally known and respected for his research on the complex interactions of soils, water and crop yields in arid and semiarid lands, and his work has been characterized by highly theoretical as well as eminently practical aspects. Known for his creativity, yet "one foot in the field" approach, he has developed computer models of interactions of crop water use and crop production, innovative soil-water measuring devices, and water application methods that have been used by researchers, extension projects of more than 40 students at Utah State University, has sponsored a number of postdoctoral scholars, and has collaborated with researchers in many countries. He holds a bachelor's degree from Brigham Young University and master's and Ph.D. degrees from the University of Wisconsin. He has more than 200 scientific publications to his credit. Recognizing the excellence of his career contributions, Utah State University designates R. John Hanks recipient of the D. Wynne Thorne Research Award.



Thomas Jefferson Lyon

is an eminent scholar of American nature writing and a giant in the field of Western American Literature. His career has been characterized by leadership in the academic community and in the community of American letters. As editor of the highly respected journal *Western American Literature* for more than 15 years, Professor Lyon has set standards that have attracted the best scholars to its pages. *A Literary History of the American West*, for which he is a senior editor and contributor, is a major reference book. His own works on Frank Waters and John Muir have become classics in the field and his most recent book, *This Incomparable Land: A Handbook of American Nature Writing*, is a comprehensive study that is acclaimed for its "authority style" and "clean and graceful" scholarly writing. He received bachelor's and master's degrees from Utah State University and has done graduate study at the University of Utah and the University of California, Berkeley. For his example of excellence and ethical commitment to sound scholarship, Utah State University is pleased to present the D. Wynne Thorne Research Award to Thomas J. Lyon.



E. G. Peterson Extension Award

V. Philip Rasmussen

has provided dynamic leadership for Utah farmers in soil and water conservation, conservation tillage practices and computer practices and computer applications. Under Dr. Rasmussen's guiding hand, the number of acres in water-and-soil conserving tillage in Utah has increased from 7,500 in 1984 to nearly 125,000 today, saving farmers millions of dollars. He is also a leader in Utah in the practice of low input sustainable agriculture. He has developed a new miniature microwave soil moisture sensor and initiated a new program in low-level remote sensing. Dr. Rasmussen is an expert in microcomputer applications and has provided computer guidance for the staff of the USU Cooperative Extension Service and for the College of Agriculture. He serves as assistant head of the Department of Soil Science, Plant Science and Biometeorology and associate professor. Dr. Rasmussen received his BS and MS from USU and his PhD from Kansas State University. For his superb contributions to Utah's agricultural community and the state's environmental quality, Utah State University honors V. Philip Rasmussen with the E. G. Peterson Extension Award.



Eldon J. Gardner Teaching Award

Von T. Mendenhall

consistently receives exceptionally high student evaluations for his teaching. Since he joined the Utah State University faculty in 1972, he has made significant contributions in research and extension work and has written numerous papers for professional meetings and journals. In addition he has taught specialized, upper-division courses, but his fame as a teacher mushroomed when he began teaching an undergraduate course that enrolled 25 students per quarter when he began and has increased to more than 230 students last quarter. Dr. Mendenhall became known as a professor who loves teaching, who enhances his natural teaching talents with hard work and who helps recruit and advise students and takes a personal interest in every one. "A genius in the art of teaching" one student evaluator wrote. "Professor Mendenhall is a treasure. Please make him at least king" another pleaded. Professional colleagues, former students, leaders in the food industry and those he has taught in extension programs all add their support for honors to Dr. Mendenhall. He received his BS and MS degrees at Utah State and PhD at Oregon State University.



Teaching Excellence Awards

Through an extensive selection process involving both students and faculty in the various academic colleges, eight members of the faculty have been designated for special recognition for excellence in teaching representing the eight colleges of the University: Agriculture; Business; Education; Engineering; Family Life; Humanities, Arts and Social Sciences; Natural Resources; and Science. From among the eight, the Eldon J. Gardner University Teaching Award recipient is chosen; the seven remaining follow:



College of Agriculture

J'Wayne McArthur

joined the faculty of the Department of Animal, Dairy and Veterinary Sciences in 1969 and has developed a popular horsemanship program, designed to meet the needs of students and the public. He teaches horse packing, judging, fitting and showing, and horse breaking. He also conducts an annual Rodeo Queen Clinic which attracts young women to USU from several western states. J'Wayne is dedicated to his students and they express respect and appreciation for what and how he teaches. His writing includes a column for newspapers, articles for magazines, a book on riding and cowboy poetry.

College of Business

Dwight Israelsen

is a graduate of USU, where he was Robins Awards Man of the Year in 1969. He studied Slavic languages at Harvard, and has a Ph.D. in Economics from MIT. Currently an Associate Professor of Economics, Dr. Israelsen has also taught at BYU, Harvard, and MIT. Known for his depth and breadth of knowledge, concern for students, and effectiveness in teaching complex material, he regularly teaches a variety of undergraduate and graduate courses in economic history, systems, theory, and methodology and has added to the curriculum courses in Russian economic history and Soviet economics. He has 40 scholarly publications and has presented 50 papers at professional conferences, twice winning the Annual Paper Competition of the American Economic Association.



College of Education

K. Richard Young

joined the faculty in 1978 and is an Associate Professor in the Department of Special Education. He teaches courses in intervention strategies, teaching social skills, precision teaching, diagnostic programming of instruction, educational strategies, and remediating behavior problems and social deficits. He motivates and challenges his students and actively involves them in learning. His teaching evaluations reflect the fact that the students appreciate his interest, knowledge, and approach to teaching. He is a tireless worker, with a record of innovative and important contributions to the field of special education. Dr. Young received his B.S., M.S. and Ph.D. degrees from the University of Utah.



College of Engineering

Robert W. Gunderson

joined Utah State University 22 years ago. He served for 20 years in the Mathematics Department and the past two years as a full professor in the Electrical Engineering Department. Over the years he has taught mathematics and engineering courses in an innovative and comprehensive manner. Because of his extensive background in solving controls and optimization problems, engineering and science students have sought to enroll in his courses. He is motivated in his own research and this excitement carries over into the classroom. He has consistently demonstrated a rare ability to make abstract theoretical concepts come to life in solving real-world problems. One student wrote, "Dr. Gunderson really cares about the students-he cares that they learn and about them personally."

College of Humanities, Arts and Social Sciences

Jon Anderson

has served USU's students well during his 26 years of teaching. In 1964 when he joined the Art faculty in commercial art, advertising, graphic design and illustration, there were ten students. Today, there are 189. He sent sets of slides of USU art work to high schools in Utah and Idaho, arranged workshops and gave demonstrations in drawing and illustration. Jon continues to visit one high school a month on his own time. He instituted summer workshops for arts students to develop their talent under USU faculty. He conducted tours to Los Angeles and San Francisco for his students to visit major art agencies to examine the commercial art profession and make contacts for future employment. He has brought over 200 recognized commercial artists to USU. The success of Jon's recruiting and teaching is exemplified by the many USU graduates who now occupy prestigious positions. In addition, Jon is a talented commercial artist and has numerous awards and distinctions.



College of Natural Resources

Ted J. Alsop

has been a member of the USU faculty since 1984. Students attest that his lectures are stimulating, challenging and filled with humor. Professor Alsop makes difficult concepts understandable and holds review and discussion sessions beyond the scheduled class time. He generates enthusiasm, understanding and awareness of the complex interrelationships of the physical environment. Professor Alsop is active in the Association of American Geographers, the Remote Sensing and Climatology specialty groups, American Society of Photogrammetry and Remote Sensing. He is also the faculty advisor for Gamma Theta Upsilon, the International Geography Honor Society.



College of Science

Lance Littlejohn

is honored primarily for his teaching, but he is also a premier research mathematician. He received his B.S. and M.A. degrees from the University of Western Ontario and a Ph.D. at Pennsylvania. He joined the USU faculty in 1983. His students consistently rank him high, and there is strong evidence that he has demanding standards. His teaching has included most of the undergraduate mathematics courses, but he has also taught extensively in the graduate program. Lance's many publications include some aimed at the undergraduate student and teacher. "A curious set of numbers," appeared in the — *Fibonacci Quarterly* — and "The Easter Problem Revisited," co-authored with Cannon and Elich, is in preparation. Another paper is jointly written with an undergraduate student. Lance's research area encompasses topics in functional analysis, differential equations, and orthogonal polynomials.

Candidates for Graduation

Agriculture

Doyle J. Matthews

Dean

Anderson, William Lloyd Jr.
Barfuss, Darcy Glenn
Bentley, Edmond Scott
Blaser, Greg E.
Bodily, Kurt E.
Brown, Robert Burton II
Bybee, Andrew Chad
Chidester, Christi
Christensen, Kent William
Christensen, Kip R.
Clark, Todd Kenly
Despain, Gregory Scott
Dobson, Dawna A.
Doelling, Peggy Carolyn
Durkin, Ann Veronica
Dustin, Alman Wayne
Elison, Aaron William
Erikson, Glade Raymond
Faddis, Eddie S.
Fitts, Robert Drake
Foulkes, Kameron Kae
George, Heather Sue
Gibb, Darryl James
Giles, Andre C.
Gillman, Darrell Leon
Guidash, Brona Jo
Hall, Seth
Hansen, Tim L.
Healey, Michele L.
Hendricks, Russell A.
Heusser, Burke Robert
Higley, James Richard
Hillman, Blair Alfred
Hlapi, Lereng Joseph
Hopkins, Clifford L.
Hull, Bobbie Layne Benton
Jacob, Molly Bethune
Jensen, Glen L.
Johnson, LaMar Don
Jonsson, LaMar Paul
Jordan, Susan
Jorgensen, Michael John
Jorgenson, Jerry V.
Koldewyn, Christopher R.
Lish, Dale
Lovell, Daren Anderson
Lusk, Kenneth C.
Mackey, Ronald James
Manning, Joseph D.
Martin, Edward G.
McClimans, Earl Wayne
McClimans, Roger L.
Merrill, Mark Maier
Millerberg, Robert A.
Morgan, Susan R.
Moss, Guy W.
Mothokho, Lisemelo 'M'Apalesa
Muncy, Craig A.
Ojomo, Mojisola Sule
Olson, Mark D.
Peckham, Gene Royce
Perkes, Marie B.
Price, Kermit Ward
Salisbury, Keith D.

Sanders, Carl J.
Schindler, Jay Jenson
Searle, Jon Bean
Shenton, H. Tod
Shonjani, Saeed
Spackman, Ross Arthur
Stout, Jeffery Dean
Stout, Loreen E.
Stucki, Larry Fred
Tabona, Letsholonyana
Tallmadge, Wynlee Sue
Tracy, Charles M.
Treasure, Lavon A.
Tumagole, Lazarus O.
Turner, G. Craig
Utsch, Louis William
Van Biezen, Clint Allen
Wagner, Mathew W.
Waldron, Blair L.
Warburton, Jeffrey Reese
Ward, Berkley Jay
Welle, Jenifer L.
Wilde, Tessa Measom
Williams, David Royal
Williams, Myron Thomas
Wilson, Don V.
Winn, Jill V.
Wolverton, Connie Rae B.
Wootton, Douglas Keith
Zilles, Ross Garland

Associate of Applied Science Degrees

Bradbury, Eileen Carol
Tracy, Charles M.

One-Year Certificate

Welle, Jenifer L.

Business

David B. Stephens

Dean

Abbott, Wendy Sue
Abegg, Nate H.
Adams, Bruce A.
Adams, Bryce LaMar
Adams, Martin Kyle
Ahlricks, Anthony R.
Aiba, Kumiko
Andersen, Alan J.
Andersen, Brian Jay
Anderson, Diana Drage
Anderson, Lisa
Anderson, Spencer W.
Anderson, Tamra
Ann, Hon Kiat
Arbon, Mike R.
Archibald, Craig L.

Archibald, Jed C.
Armendia, Alfredo Francisco
Astorga, Javier
Baca, Michael E.
Badger, Joseph Lyle
Baer, Zan H.
Bagley, Greg Ellett
Bahr, Kevin Anthony
Baker, Angela
Barker, Shane C.
Batty, Ann G.
Bean, Terry T.
Beckstead, Carol Lee
Bedke, Bridget C.
Bedke, Kathryn Jean
Begay, Marcella C.
Bennett, Cheryl
Berntson, Robert Evan
Bettilyon, Cristie M.
Bindrup, Shawn W.
Bird, Cory Mitchell
Bird, Michelle
Black, Lorie Angela
Blackburn, Lori J.
Bland, David Alan
Bodine, Mark E.
Bosworth, Trisha K.
Bourne, Marci C.
Bowen, Tina Diane Dolling
Brian, Mitch J.
Brighton, Cory James
Brown, Carolyn Suzanne
Brown, Edmond Craig
Brown, Lisa
Brown, M. Tracy
Bruneel, Gaylene W.
Bryan, Bradley J.
Bunn, Douglas N.
Bunnell, D. Scott
Burkley, Jeff O.
Capps, David J.
Carter, Wendy Lee
Casper, Cindy
Caulfield, Brien L.
Chadwick, Stephen G.
Chan, Shing Wan Joseph
Chandler, Corinne
Charles, Chad
Chen, Reynold
Christensen, Allison Braun
Christensen, Brenda Kristine
Christensen, Kent L.
Christensen, Wendy
Christiansen, John Alan
Christophersen, Don Sweeten
Clark, Michelle
Clark, Tamara Davis
Claybaugh, Casey K.
Conger, Sherman R.
Cook, LaWrell D.
Cook, Theresa H.
Cotter, Michael Shannon
Craig, Susan M.
Croft, John Wyatt
Crook, Lynn H.
Crosbie, Richard H.
Dahl, Allison K.
Dahlberg, Harry Alfred
Daines, Susan

Dall, Timothy Michael
Daniel, Kenneth W.
Das, Arunkumar Chittaranjan
Davidson, Kayleen
Davis, Charles Augustus
Davis, Krista L.
Demler, Dena Lynn
Dent, Carl M.
Derr, Eric P.
Dhurjon, Bertrand Sivanand
Diehl, Julie
Dingle, Gregg R.
Doubek, Paul J.
Dunn, Bruce K.
Dunn, Curtis J.
Durrant, Russell Kjar
Eckman, Anita
Egbert, Calvin R.
Eisenbarth, Brian L.
Ellis, Dawn M.
Ericksen, Leo D.
Fackrell, Daren Jay
Fager, Alexis Ranae
Fairbourn, Brian Leon
Farabee, Michele Rae
Forbes, Colin Warren
Fronk, Richard H.
Gahn, Kelly B.
Gamolvej, Porarut
Gerona, Marta
Gittins, David R.
Goddard, Cynthia Ann
Goddridge, Lynn J.
Gomez, Carlos A.
Graham, Catherine
Griffith, Troy M.
Griffiths, Chad C.
Grover, Randall G.
Guymon, Karl Boyd
Hadi, Inge
Hall, Brad A.
Hammond, Chad
Hansen, Mitchell R.
Hansen, Steve J.
Hansen, Terry Dean
Hansen, Wendy L.
Harr, Bruce Raymond
Harrington, Kristy
Harris, Nancy Nielsen
Harsheim, Lars Arne
Harvey, Dan Wesley
Henderson, Vicki L.
Henrie, Joseph Michael
Herzog, Andrew Jay
Hess, Tammy Griffith
Hicken, Brad M.
Higley, Erik J.
Hill, Aaron Andrew
Hill, Michael T.
Hillman, Shari Ann
Hinkle, Douglas H.
Hiss, Ylonda Gae
Hodson, Sharlyn
Honami, Tamae
Hood, Travis D.
Hooley, Michele S.
Hoyt, Nancy W.
Huber, Melinda
Huffman, Robin

Hulet, Donald L.
Hunsaker, Bill D.
Hunsaker, Jeff F.
Huntington, Melissa
Hutchison, Jeffrey Louis
Ibrahim, Siti Zaharah
Ismail, Warda
Israelsen, Owen E.
Jackson, Lawrence L.
Jamaluddin, Rohana
Janes, Kent F.
Jardine, Douglas S.
Jeffries, Paul Alexander
Jenkins, Kristine June Larsen
Jenkins, Thomas Farrell
Jensen, Daryl E.
Jensen, Jim
Jensen, Kirk W.
Johnson, Aaron R.
Johnson, Craig E.
Johnson, Daniel Garth
Johnson, Melissa A.
Johnson, Mollie S.
Johnson, Russell C.
Johnson, Stephanie
Johnson, Tony Rulon
Jones, Dean Seymour
Jones, Michael Paul
Jones, Sandra K.
Kerr, Kevin Geddes
Keyes, Johnny Mac
King, James Ross
Kobayashi, You
Kofford, Michelle
Kouris, Steve J.
Kuchar, Gae Lynn M.
Law, Brent W.
Leak, Marci J.
Leatham, Robert Steele
Lemon, Michael
Leonelli, Michael J.
Leonhardt, Eric Anderson
Li, Kin Chu
Lindsay, Kevin K.
Littell, John Newel
Liu, Bobby
Loosli, Angela
Ludwig, Dannette
Ludwig, Karen S.
Malitam, Virus
Manning, Kevin H.
Mapes, Jolene Hendricks
Markowski, Brett R.
Marks, Randall Dee
Marshall, Kristy R.
Martin, Troy R.
Massey, Dawn Michelle Huggins
Maxwell, Michelle
McCandless, Drew Glen
McClain, Phillip A.
McDonald, Deena
McIntosh, Scott M.
McMurdie, John H.
Mendez, Jorge Eduardo
Mendicino, Francesco R.
Merkley, Mark W.
Meyrick, Karen J.
Mickelsen, Brian C.
Mickelson, Bryan E.
Miles, Brent L.
Minnock, Joe E.
Mion, Dzulkifli
Miskin, Mark R.

Mitton, Craig F.
Molony, Richard Joseph
Moody, Russell Stewart
Mortenson, Terilynn Jo
Moser, Amanda K.
Mumm, David E.
Murray, Nola Tams
Mustaffa, Mustaza
Mustari, Zuralhasnira
Myers, Barbara J.
Nelson, Karen K.
Nelson, Keith R.
Nelson, Michael D.
Netzley, Richard
Neuberger, Kurt J.
Nielsen, James R.
Nielson, Paul S.
Nordin, Basir Bin
Oberg, Beverly H.
Obray, Golden Doyle
Olsen, Mark E.
Olson, David C.
Ong, Teddy Suryadi
Osborne, Gerald Allen
Osborne, Steven Edward
Othman, Omar Nazari
Page, Nancy
Paibulsirichit, Aree
Palmer, Kirt Adam
Pappas, Johnny
Parker, R. Todd
Paul, Mark David
Peacock, James O.
Peck, Shaun L.
Perry, JoAnn T.
Petersen, Beth M.
Petersen, Sterling W.
Peterson, Craig J.
Peterson, Daniel Giles
Peterson, Julie Ann
Phillips, Robert Lee
Pound, Valerie Thompson
Price, Andrea Jo
Pulsipher, Brad S.
Qalyoubi, Rula Taher
Ramli, Shahbani
Razak, Roshdi
Redford, John F.
Rich, Dean Carlyle
Richardson, Colleen
Richins, Rachelle J.
Robertson, Andrew Charles
Robertson, James Walter
Robinson, Laurel
Rollins, Richard Kevin
Roper, Strat D.
Rose, Ellen
Rossel, Erika
Rowan, Melanie A.
Rutishauser, Marianne T.
Rydalch, Ryan Bowen
Sagers, Halcyon M.
Sakumoto, Ryuichi
Saleh, Norliza
Sanguanpibool, Kingkamon
Sara, Angela M.
Schaeffer, Dianna
Scherer, Ressa F.
Schwab, Connie Marie
Schwanke, David Scott
Scofield, Darrin Gary
Scott, Toni Michelle
Searle, Jon R.

Seeley, Linda Sylvine
Sharkawi, Norlida
Shigley, Amy Olds
Simon, Ross Evan
Siwachok, Kelly W.
Skinner, Blake
Skinner, Elisa Smith
Smith, Daron Phillip
Smith, Greg W.
Smith, Linda
Smith, Mark L.
Sorensen, Cindy Lee Prescott
Sorensen, Edith A.
Sorensen, Eric Steven
Sorensen, Tina M.
Stanger, Shaunalee Allred
Stansfield, Allen
Stauffer, Craig S.
Stek, Kevin C.
Stephens, John P.
Stewart, Judd David
Stump, David H.
Sullivan, Spencer Wendall
Switalski, Allan J.
Takano, Hiroyuki
Talbot, Sunny Huang
Tan, Kok-Chai
Thompson, William T.
Thomson, Brian A.
Thornley, David B.
Thurston, Troy S.
Tibbitts, Craig Harvey
Tibbitts, Lee L.
Tran, Michael
Tuft, Karen J.
Wageman, Pamela Sue
Wallentine, Janice H.
Walton, Kristen H.
Wangsgard, Jeffrey R.
Ward, Jennifer J.
Ward, Suzanne
Webster, Russell Floyd
Weeks, Jody L.
Weston, Pamela Rhees
Weston, Sherrie L.
Whitlock, Boyd Mills
Whittaker, Gordon Lee
Whittier Irene
Widerburg, Russell Leonard
Wight, Darin R.
Wight, Lawrence D.
Wilcox, William Floyd
Williamson, Lance E.
Willis, Susan Elizabeth
Win, Yi Yi
Winters, Randy B.
Winward, Darren G.
Wittwer, Eric Fay
Wolford, Jay L.
Wood, Mitchell R.
Woodworth, Randall Weldon
Yang, Lin-Chung Wilma
Yen, Yung Chin
Young, Leanne Marie
Youssef, Jillynn Hodges
Ziegler, Harry Andrew

Bentley, Colette D.
Bingham, Julie Ann
Carter, Wendy Lee
Dahle, Janis L.
Davis, Estelle
Davis, Tana Call
Ellis, Jan
Gifford, Elizabeth
Hansen, Lisa Ann Smith
Hansen, Renae Neilson
Janes, Karen
Jensen, Leslie Moore
Lam, Wai May
Le, Lanphuong
Lister, Ruby Yvonne
Mackay, Allison Kay
Mashimo, Yoko
Mate, Linda M.
Okuda, Chihiro
Parkinson, Helen
Porter, Kellee Evan
Pulsipher, Margie McCarty
Redd, Gwenaley
Richardson, Colleen
Ritchie, Karen
Schmitz, Aileen T.
Shirk, Janalee P.
Soenardi, Etin Prihati
Stanger, Shaunalee Allred
Taggart, Danette Munk
Winchester, Betty Jean
Wootton, Danielle H.

Education

Oral L. Ballam

Dean

Abbott Heidi Elizabeth
Adams, Emily
Alder, Scott Dee
Allen, Joan B.
Allen, Karen H.
Allen, Lisa
Andersen, Shanna Alea
Anderson, Alta D.
Anderson, Annette
Anderson, Jamie Dawn
Anderson, Ronda J.
Anderson, Tammy
Anderson, Tona L.
Anderson, Wendy A.
Arness, Debbie E.
Atwood, Tamara Dee
Bagley, Michelle
Baird, Gary F.
Baker, Gregory Keith
Baker, Monte
Ballantyne, Stacey Lynne
Bammert, Christine Susan
Bartz, Hope Andrea Anderson
Beach, Kristen Lee
Bennion, Julie G.
Bentley, Rachael
Bergeron, Elizabeth Ann
Bernhisel, Sally Kay
Blackburn, Shannon Rae
Blake, Jennifer C.
Blake, Wendy Lee
Boehm, Gary W.
Boehme, Janel
Bowen, Penny

Associate of Applied Science Degrees

Aagard, Trudie Pauline
Bagley, Marja M.

Brewer, Jed R.
 Broadbent, Dianna L. Payne
 Brown, Genet R.
 Brown, Sharon Burnhope
 Browning, Pamela Ida
 Bryan, Walter P.
 Burton, Linda
 Burton, Mona M.
 Calderwood, Angela B.
 Campbell, Michael Jerome
 Cannon, Steven Beach
 Carter, Cindy
 Castro, Alfred
 Charlton, Ann
 Christianson, Steven C.
 Clark, James Bradley
 Clark, Patty Kaye S.
 Coates, Cheri R.
 Cobbley, Suzanne
 Cook, Jamie
 Cook, Jodee Foster
 Cornfield, Sheila K.
 Cottle, Jay E.
 Cox, Dennis O.
 Crandall, Wallace V.
 Creer, Carolyn B.
 Creer, Clayton John
 Cressall, Don Robert
 Cunningham, Dale R.
 Daines, Holly S.
 Daniels, Brett C.
 Davidson, Mickey Loretta
 Davies, Theresa D.
 Davis, Kristin
 Day, Tracy A.
 Deakin, Kirsten E.
 Deeter, Rochelle L.
 Delaney, Patrice M.
 Denney, Terri
 Dixon, Sheila Foste
 Dodson, Daniel LeGrand
 Downing, Kenneth A.
 Downs, Todd Lamoin
 Droesbeke, Dolores Cortes
 Dubois, Kristi
 Dunn, Maria Isela
 Dursteler, Tamra Follett
 Dustin, Julie
 Dye, Darlene
 Egbert, Leslie Stohl
 Ekins, Mark V.
 Eliason, Chantel
 Ellis, Marilyn D.
 Elwood, Nikie G.
 Engle, Sandra Jane
 Evans, Jodie Elaine
 Faux, Amy Sue
 Ferguson, Elizabeth
 Fernau, Tim David
 Fillmore, Kristen
 Fisher, Dawn M.
 Floyd, Graciela Victoria
 Foley, Lisa J.
 Forbush, David E.
 Ford, Douglas J.
 Foster, Gayla Waite
 Fox, Bobi J.
 Frank, Rochelle
 Gale, Lorraine Jessop
 Galvez, Misti Lyn
 Gardner, Anndrea
 Gardner, Rosanne
 Gardner, Sandra Kaye

Garrick, Gregory E.
 Gee, Eric Jerald
 Geyerman, Amy L.
 Gibb, Gerald
 Gifford, Holley Elizabeth
 Gifford, Kevin Ward
 Gines, Brent Morris
 Gladden, Rena L.
 Gleave, Jonathon L.
 Goble, Michelle
 Godfrey, Susan
 Godfrey, William B.
 Goff, Rhoda Lee Taylor
 Goldsberry, Kristi Ray
 Gordon, Shannon C.
 Gotcher, Chloe Gaea
 Graves, Gary Bret
 Griffin, Nancy
 Groll, Tamara Ann Winter
 Hales, Collin
 Halladay, Larry Robert
 Hanchett, Brenda V.
 Hansen, Natalie
 Hanson, Rebekka Jo
 Hardman, Verleen G.
 Harrington, Barry Lee
 Harris, Glen N.
 Hatch, April Lee
 Hawkes, Joy
 Healey, Catherine
 Heaps, Carissa R.
 Heaps, Randall M.
 Hedahl, Carrie A.
 Hein, Melanie Pugh
 Henderson, Helen H.
 Henriod, David Russell
 Henriod, Shauna
 Hess, Lori K.
 Higginson, Margaret G.
 Hill, Jolie Colline
 Hill, Julie Elizabeth
 Hillstead, Heidi
 Hirabayashi, Chie
 Hoey, Ray
 Hoffmann, Carol Griffin
 Hooley, Rose Mary
 Hopkin, Stacey Sorenson
 Hunsaker, Mary Jill
 Hunsaker, Scott Carlos
 Hunsaker, Teresa Scott
 Hunsaker, Terrilyn
 Hunt, Karee L.
 Hunt, Kaylene
 Hutchinson, Bonnie
 Hyatt, Elaine
 Isaacson, Monica
 Jackson, Tom O.
 Jacobsen, Ann E.
 Jacobsen, Wade James
 Jardine, Colleen Merle
 Jenkins, Donna Tanner
 Jensen, Jody Ann
 Jensen, Linda G.
 Johnson, Elizabeth K.
 Johnson, Garth
 Johnson, Jodi A.
 Johnson, Michael David
 Jolley, Alenda
 Jones, Carrie W.
 Jones, Elizabeth
 Jones, Helen Ann
 Jones, Kevin R.
 Jorgensen, Kiri L.

Justesen, Troy Ralph
 Kanewa, Davelyn Sue
 Kawehiwehio
 Karren, Wendy
 Kay, Janae Bowles
 Keetch, Debbie
 Kelly, Jeffery Austin
 Kettle, Mary Ellen
 Kirkland, Craig C.
 Klein, Keith D.
 Knechtel, Kurt Winston
 Kraus, Julie Smith
 Krubsack, Roy Alex
 Kruse, Rhoni Gay
 Kunzler, Heidi
 Labrum, Cristine W.
 Lachowsky, Kathryn Tannis
 Landeen, Kirsten J.
 Larkins, Christine
 Larocco, Christine C.
 Larsen, Marilee C.
 Lauman, Nancy E.
 Lauritsen, Todd Larry
 Layne, Denise
 LeFevre, Anna
 Leamaster, Brett F.
 Leo, Vickie L.
 Leonard, Ian Jason
 Leonard, Mia
 Lewis-Gruver, Linda Elizabeth
 Limb, Teresa L.
 Lindgren, Janet Rae
 Littell, Lon A.
 Livingston, Gizial
 Lloyd, Wendy L.
 Lofgran, Tiffany G.
 Louder, Michael R.
 Lovejoy, Shauna H.
 Loveland, David S.
 Lundell, Vicky G.
 Lusk, Terri Suzanne
 Luster, Joan L.
 Mangum, Leslie
 Manuel, Todd Eugene
 Manwaring, Jeffrey Adamson
 Marchant, Sherry
 Marrelli, Kenna DeAnn
 Martinez, Anna
 Mathis, Mekala K.
 Maugham, Lydia Cragun
 Mayo, Michael Raymond
 McEntire, Leslee
 McGee, Patricia A.
 McKee, Jennifer L.
 McKenzie, Gary David
 McKinstry, Kristine L. Coleman
 McRae, Karen S.
 Mehl, Marcie A.
 Meldrum, Rachelle
 Merrill, Rafe S.
 Meshew, Cheri L.
 Millicam, Deena R.
 Miller, Alicia Simmons
 Miller, Verlynn J.
 Mitchell, Marci Lynn
 Modersitzki, Scott David
 Moll, Keith A.
 Morra, Barbara A.
 Morris, Tiffany Kay
 Moss, Shelly Lee
 Mossman, Jill Maureen
 Murphy, Doyle M.
 Murray, Dana L.

Myrick, Tami L.
 Nelson, Rhonda Sue
 Nelson, Samantha J.
 Netz, Julie F.
 Newbold, Donald Robert III
 Newman, Loree Anne
 Nichols, Meggan W.
 Niebergall, Lesli F.
 Nielsen, Jill
 Nielsen, Jodene Gompert
 Nielson, Tina F.
 Oakeson, Penny C.
 Ogden, Heidi Lyn
 Okleberry, Leigh A.
 Olsen, Amy L.
 Olsen, Sarah M.
 Olson, Mark S.
 Onederra, Pamela
 Oswald, Jennifer D.
 Ottesen, Elaine
 Overstake, Cathi Raye
 Owens, Eldred James
 Owens, Joseph C.
 Packer, Barbara Sue
 Packer, Sandra Sue
 Park, Sharla Bushman
 Parkinson, Rosemary Glenn
 Parks, Paul R.
 Patrick, Cindy
 Pearson, Lisa Baty
 Pearson, Melissa
 Pease, Tiffni Daune
 Peckham, Karen Allred
 Perkins, Annette
 Perry, Cindy
 Perry, Lisa Ann
 Perschon, Lisa K.
 Peshell, Lisa Ann
 Pete, Gilbert Joseph Jr.
 Phelon, Mary Ann
 Phillips, Michelle Lyn
 Phillips, Troy S.
 Phippen, Stacy K.
 Pierce, Alonzo Blaine
 Pitt, William Edward
 Porter, Allan Ray
 Postma, Susan S.
 Potter, Rebecca Lynne
 Price, Rodney Elton
 Pyfer, Tami W.
 Quarnberg, Todd C.
 Quist, Robert Chad
 Rachele, Aldon Ray
 Ralph, Norma Dorine
 Rawlins, Connie Richens
 Raymond, Julie A.
 Reeder, James Robert
 Reedy, Kimberly Rae
 Regnier, Mary Elaine Emerson
 Reid, Troy Lynn
 Reiley, Jeff J.
 Reynolds, Michelle Jean
 Richins, Ryan W.
 Rigby, Lila J.
 Riggs, Laura T.
 Roberts, Jennifer
 Rogers, Randy Trenton
 Roos, Angela H.
 Rose, Andy N.
 Rose, Katherine Johnson
 Rudman, Lynnette Fox
 Rupp, LeeAnn G.
 Rust, Rebecca

Sampson, Marie Probst
 Saylor, Michele
 Schmitz, Heather V.
 Scow, Jane
 Seibel, Larry A.
 Sharp, Scott
 Shaw, Jana Huff
 Shelley, Julene Kate
 Shelton, Marjorie Lynn
 Shelton, Robyn Lynn
 Showgren, Loralyn
 Silver, Shannon D.
 Silvester, Lisa M.
 Simmons, Leslee
 Simpson, Lynn
 Skabelund, Celeste
 Slade, Carol Diann Sharp
 Small, Jolene Marie
 Smith, Cynthia K.
 Smith, Daniel Allen
 Smith, Jeanne
 Smith, Karie Allred
 Smith, Laura M.
 Smith, Michele Rae
 Smith, Trudy Rose
 Smyer, Dennie Lee
 Sorensen, Benny Hans
 Sorensen, Cydney L.
 Spackman, Jill K.
 Spickerman, Honore
 Staley, William Patrick
 Stevenson, Shauna Lee
 Stewart, Krisele Carter
 Stoker, Karalee
 Sullivan, Jean Elizabeth
 Swanson, Cindy
 Tagaloa, Timo Danny Lawrence
 Tanner, Barbara May
 Taylor, Julie E.
 Thompson, Stephanie P.
 Thorne, Kimberlee D.
 Thorson, Camille
 Tingey, Robert W.
 Tippetts, Lynn Elizabeth
 Tolino, Cheryl A.
 Tompkins, Mary Eva
 Toolson, John Max
 Trost, Stacey
 Trotter, Elizabeth Ann
 Tucker, Paula Egan
 Udy, Shelby D.
 Uhland, Jennifer Anne
 Vance, Michelle C.
 Vaughan, Deanna L.
 Vouros, Carmela R.
 Waddoups, Andra
 Wagner, Cato Jr.
 Waldron, Lisa N.
 Walker, Dianne
 Ward, Linda Claire
 Ward, Michelle
 Wayland, Margaret
 Webster, Sharon D.
 Welch, Richard Mills
 Welder, Debbie A.
 West, Elizabeth C.
 Wheldon, Markel C.
 White, Kaylin
 Wiegand, Virginia Ilene
 Williams, Laree R.

Wilson, Cristine
 Wolfley, Tanya A.
 Woodbury, Wilmer D.
 Yates, Neal Kent
 Youngberg, Kathryn
 Zilles, Lori Ann

Engineering

A. Bruce Bishop

Dean

Al-Mahareeq, Kassab Mohammed
 Allen, Dee Layne
 Anderson, Dane F.
 Anderson, Kraig L.
 Anderson, Rae
 Anderson, Troy D.
 Anderton, Rodney Earl
 Archibald, Cory J.
 Arnold, Stuart Glynn
 Ashby, Douglas Ben
 Ashby, Reed C.
 Asher, Milan Ray
 Baker, Steven D.
 Barlow, Bryant Norman
 Baughman, Mike E.
 Baum, Kelly Earl
 Bennett, Kenneth Rex
 Blum, Dan E.
 Bowen, Jerel Floyd
 Bradford, Roger Dale
 Brown, Chris T.
 Bruneel, Frank Weston
 Burt, Robert D.
 Burton, Allison Goodworth
 Carver, Ronald Jay
 Chan, King-Lam Ronnie
 Chapman, David T.
 Christensen, Charles Paul
 Christensen, Grant Joseph
 Cook, Martha A.
 Crowther, Blake G.
 Davis, Gregory B.
 Davis, John Pearce
 Denos, George Keith
 Despain, Michael S.
 Diver, Brian S.
 Dixon, Bret Gerald
 Ellis, Kelly
 Elmer, Richard L.
 Farbod, Massoud
 Farris, Paul Newell
 Forbes, Martin L.
 Frischknecht, Roger Kent
 Fuhrman, Richard Lee
 Fuller, Patrick H.
 Garcia, Joni Lee
 Gardner, Shawn Lee
 Garey, Patrick J.
 Geldmacher, Brian Charles
 Glick, David Stephen
 Godfrey, Suzette
 Griffiths, Kent D.
 Grotzky, John F.
 Guthrie, Terry Allan
 Hall, Robert Alvin
 Hamblin, Glen Jeppesen
 Hammon, Steve K.
 Hampton, Brent P.
 Hancock, Lynette Jorgensen
 Hannig, Martin J.
 Hansen, Dawn
 Hansen, Steven G.
 Harney, Michael J.
 Harper, Marcellus C.
 Hash, Kay Marie
 Hawkes, Brett Lance
 Herrin, David Scott
 Higham, Dave L.
 Hoadley, Matthew A.
 Hoggan, Stuart A.
 Holbrook, Wendy Sue
 Holt, Mark S.
 Houston, Lisa Lee
 Hunt, Bertley Jay
 Huynh, Thanh Minh
 Hyer, Gordon L.
 Ivie, Christopher Warner
 Jackson, Richard Brett
 Jardine, Kirk Lyle
 Kent, Klair Dee
 Kidd, Michael Lee
 Kilpatrick, David
 Kofford, Kent D.
 Krull, Peter G.
 Lamborn, Burton B.
 Larsen, Eric D.
 Layland, A. Jay
 Leachman, Kevin Lee
 Lee, Thomas Nash
 Leishman, Gregory G.
 Liu, Te Tang
 Lyman, John T.
 Lyon, Bret Allan
 Mancini, John B.
 Marchant, Lonnie
 Martinez, Ranae S.
 Maughan, Steven Howard
 Maxfield, Ross Allan
 Mayes, Gary Michael
 McDermott, Scott Dickson
 Merritt, Michael Robert
 Miller, Jared H.
 Miller, Richard L.
 Minner, Brian Lee
 Modarress-Esfah, Shohaboddin
 Moffit, D. Scott
 Mortensen, Lorin Ray
 Nash, Robert George
 Nelson, Randy R.
 Nikzad, Majid
 Nilson, Susan Hancey
 Osqueezadeh, Masoud
 Palmer, Andrew L.
 Panchison, Clarence Michael
 Parker, Boyd L.
 Parsa, Mehrdad S.
 Paskett, Keith Lynn
 Patterson, Pat L.
 Peters, Dean Edward
 Peterson, Brian K.
 Peterson, Robert James
 Pilling, Thomas P.
 Prescaro, Ronald A.
 Putnam, Christopher H.
 Quesnell, Michael Lee
 Romney, Kenneth L.
 Roscher, Juergen John
 Roylance, David G.
 Russell, Michael R.
 Salessi, Masoud
 Salisbury, Noel Wesley
 Salzetti, Mikel Don

Sandberg, Jabe A.
 Schmidt, Paul E.
 Scholes, Daniel B.
 Shelton, Todd A.
 Sherman, Clinton B.
 Shipman, John Owen
 Shipp, Richard Parker
 Smith, Kevin Reed
 Smith, Steven W.
 Sneddon, Jay N.
 Teuscher, Phillip M.
 Thomas, Lloyd Aaron
 Thomas, Terry D.
 Thompson, Justin Clay
 Thorpe, David I.
 Timothy, Presley Val Jr.
 Trimble, Bruce E.
 Tryon, Mike R.
 Tullis, Blake
 Walker, A. Frank
 Walker, Shane Reed
 Warren, Clifford R.
 Watson, Dan J.
 Wellard, Stanley A.
 Wilker, Clay G.
 Winward, David Reed
 Worthington, Bret L.
 Yam, Kevin Chi Wan
 Young, Damon F.

Associate of Applied Science Degrees

Baum, Lynn Dee
 Chadaz, Bart
 Chams, Hussein
 Diver, Brian S.
 Hartman, Gregory Lyle
 Henderson, Golden Tom
 Huffman, Michael Craig
 Hunt, Bertley Jay
 Lloyd, David C.
 Olson, Michael L.
 Price, Daryl Greg

Family Life Bonita W. Wyse Dean

Allen, Toni
 Allred, Alecia
 Anderson, Lisa Allen
 Anderton, Lorin L.
 Au-Duong, Lan
 Baker, Juliana Lynette
 Beck, Karen M.
 Beckstead, Jennifer Clark
 Bingham, Doug Karl
 Brewster, Frances Rae
 Brown, Cheryl Lynn
 Burgess, Alma J.
 Carlsen, Jennifer L.
 Cartmell, Susan Renee
 Case, Susanne Hunsaker
 Clark, Krystn Swensen
 Clark, Terra L.

Cloward, Julie
 Cook, Jan M.
 Crandall, Marlene
 Crostic, Marian Helen
 Day, Carol
 Dilley, Susan E.
 Dobson, Dawna A.
 Doelling, Peggy Carolyn
 Durkin, Ann Veronica
 Flint, Shauna Stayner
 Fowers, Tamara
 Guidash, Brona Jo
 Harmon, Sandra
 Harrison, Holli
 Hembury, Shelly A.
 Hirschi, Leslie Shaw
 Horrocks, Shannon
 Horton, Diana
 Hymas, Lisa S.
 Jensen, Jamie Alayne
 Jorgensen, Michael John
 Koldewyn, Christopher R.
 Leifson, Robert W.
 Lundahl, Jennifer
 Lundberg, Melinda Roberts
 Malmberg, John E.
 Matthews, Boyd
 McKendrick, Nancy
 Mickelsen, Jackie
 Morgan, Susan R.
 Muncy, Craig
 Nielsen, Marlene Jensen
 Nish, Lisa A.
 Ojomo, Mojisola Sule
 Olsen, Caroline Dawn
 Pead, Naunie
 Phillips, Dixie Lee
 Phillips, Suzanne C.
 Ritchie, Cindy L.
 Rokich, Nicki
 Roundy, Kerstin C.
 Salen, Jennifer Sue
 Salter, Dawna Su
 Sanders, Carl J.
 Shaver, Beverly Ann
 Shaw, Miesha R.
 Sherman, Rebecca L.
 Shidler, Barbara Anne
 Siddoway, Kristine M. Leavitt
 Smith, Monica Cetraro
 Sorensen, Luann Lesa
 Staples, Betty Jo
 Swenson, JoDean
 Templeton, Stacey Lynn
 Tuttle, Dennis Wayne
 Ward, Berkley Jay
 Washburn Deanna C.
 West, Alisa Marie
 Westerman, Alice
 Wilde, Tessa Measom
 Wilde, Nerida
 Zamora, Raquel

Humanities, Arts, and Social Sciences

Robert A. Hoover

Dean

Abd, Razak Rafidah
 Allen, Ronald B.

Allred, Jeffrey D.
 Alvarez, Alexia Inez
 Andersen, David K.
 Anderson, Emily Beth
 Anderson, Gary C.
 Appel, Walter E.
 Auvaa, Faalafua Luai
 Baird, Rourk Neil
 Ballou, Richard Tyler
 Barben, Wendy
 Barney, Kent C.
 Barrett, David D.
 Bassett, George Michael
 Bateson, John Kevin
 Beach, Randall LeRoy
 Bean, Taunia Luster
 Bennion, Lorilynn
 Benson, Brian Mark
 Bernhisel, Paul S.
 Bills, Kevin L.
 Bingham, JoLynn
 Bircher, Delmar A.
 Bishop, Laura A.
 Black, Warren S.
 Blair, Naomi J.
 Bothe, W. Michael
 Bourn, Samuel Michael
 Boyack, Dennis Pat Jr.
 Boyce, Tyler Daran
 Bradshaw, Shelly A.
 Bray, Linda
 Bristow, Catherine M.
 Broderick, Duane E.
 Brown, Lisa
 Brunson, Melanie Daniels
 Bryan, Janell Robinson
 Bryner, Jeff R.
 Budge, Terrall V.
 Bush, Paul R.
 Bushman, Carolyn
 Caldwell, Darrin Bruce
 Cannon, Clifford Wade
 Cardis, John Francis
 Carmona, John P.
 Case, Russell
 Cederlof, Tamera
 Charlesworth, Katrina
 Chase, Jeffrey Laine
 Christian, Barbara B.
 Christiansen, Tauna Benson
 Clapp, Kenneth Lee
 Clark, Brian C.
 Clark, Jennifer
 Coble, Andrea Wunderle
 Costanza, John J.
 Cox, Julia Christine
 Cribbs, Ray H.
 Crist, Candace Witmer
 Crosby, Cheri Crisp
 Crosland, Darwin Phil
 Davidson, Tom Bruce
 Davis, Mark G.
 Deavila, Lori S.
 DeJarnatt, Paul
 DeVilbiss, Jill A.
 Dikgang, Lopang Ramosweu
 Dimick, Avon J.
 Dresen, Steven Paul
 Dubois, Kelly L.
 Dunlap, Laurence Scott
 Durrant, Valerie Lynne
 Eames, Stephanie Lee
 Ebert, Cathy
 El-Hadid, Adnan

Eliason, James S.
 Eliason, Stephen L.
 Erickson, Keith Clair
 Esslinger, Kristi A.
 Evans, Christin Conover
 Fasig, Mary A.
 Fenn, John Stephen
 Figgat, John A.
 Finlinson, Abbie Reynolds
 Fisher, Kyle D.
 Folgmann, Crystal Bell
 Forsberg, Tammie L.
 Froelich, Douglas F.
 Fullmer, Christine M.
 Fullmer, Shane N.
 Furness, Lionel Vaughn
 Garrick, Gregory E.
 Gibson, Pat W.
 Godfrey, Lyndon
 Goold, Julie Kay
 Gordon, Curt Lynn
 Graves, Barbara
 Greenwell, Monique N.
 Groesbeck, David Jess
 Gumucio, Maria Pilar
 Gunnell, Kristine Ann S.
 Hale, Thomas Allen
 Hamblin, Wesley Rex
 Hamilton, Martin T.
 Hamm, Jessica L.
 Hancock, Georgia A.
 Hancock, Steven W.
 Hansen, Amy L.
 Hansen, Jenae
 Hardy, Jack O'Dell
 Hart, Sharla Ann
 Harvey, Marcia Louise
 Hatch, Connie L.
 Hawkes, Linda K.
 Hedin, Lindsay J.
 Heinrich, Douglas Alan
 Hendriksen, Shelly Rae
 Henrie, Michelle
 Hess, Todd Richard
 Hicken, Kenneth H.
 Hinck, Julie Anne T.
 Hinton, Doug S.
 Hoffer, Michael J.
 Hollingshead, Mark Kevin
 Hood, Michelle
 Hoover, Sarah Katherine
 House, Mary Theresa
 Huber, Paul Eric
 Husbands, Heidi Ann
 Hyde, Matthew Nelson
 Imperiale, Joseph F.
 Ingalls, Christopher Eaton
 Jackson, Catherine Amy
 Jackson, William Scott
 Jackson-Taylor, Jacqueline A.
 Jardine, Sherry S.
 Jasper, Bruce C.
 Jensen, Bruce D.
 Jensen, Kyle M.
 Jensen, Jacqueline
 Jeppson, Hans Jacob (Jake)
 Johnson, Aaron G.
 Johnson, Alan D.
 Johnson, Darcy Mae
 Johnson, Michael Robert
 Johnson, Ronald Lynn
 Johnson, Russell L.
 Johnson, Shane W.
 Jones, David Albert

Keicher, Kelly Dee
 Kemp, Jane Ann
 Kemp, Victoria
 Kennedy, Kimberly K.
 Kerbs, Cynthia S. Palmer
 Khan, Feroz Rafi
 Kim, Jung Kwon
 Kindred, Linda M.
 King, Daniel J.
 King, Harold Lee III
 Kinugasa, Yayoi
 Kissner, Allen Joseph
 Kitchen, Cynthia Louise
 Koch, David Andre
 Kochan, David Michael
 Koster, Brent Edward
 Krieser, Karl Eric
 Lamb, Kristine Alin
 Lambert, Scott Dorius
 Lankford, Karen Elizabeth
 Larson, Greg R.
 Larson, Lillian V.
 Lee, Brian Dewayne
 Lewis, Brenda M.
 Lindsey, Eric William
 Lindstrom, Christian Ronnow
 Linford, Lisa
 Linkey, Karie Sant
 Lott, Mike C.
 Lower, Sharyn F.
 Lund, Cathlene C.
 Lund, Daniel John
 Macatee, Richard Edward
 Machalek, Sharon Dragana
 Mack, Kenneth Keith
 Mackay, Brett Graham
 Malmstrom, David E.
 Marx, Craig R.
 Mazurski, Madeline R.
 McAllister, Ryan James
 McCoun Jennifer
 McCreary, Karyn Anne
 McGee, Michael D.
 Mecham, F. Douglas
 Meeks, Ann Bunnell
 Meeks, Bruce Edward
 Meeks, Jesse Lesieur
 Mickelsen, Christine Clark
 Miller, Robert J.
 Mills, Michael D.
 Mims, James Joseph
 Mohrman, Troy Alan
 Moore, Larry B.
 Moran, Timothy Dean
 Morriello, Michael Joe
 Morris, Douglas S.
 Nichols, Jill
 Nielsen, Bryan L.
 Nielsen, Kristin
 Nkwocha, Brenda Lee
 Noll, Janine Elize
 Odd, Charles David
 Ogunde, Lola Tutu
 Olesen, Laura A.
 Olsen, David F.
 Olsen, Stacey Hobbs
 Olson, Vicki L.
 O' Rafferty, Corna D.
 Oscarson, Cali
 Ossowski, Sheila M.
 Ostberg, K. Robert
 Osterhout, Heather Marie
 Oswald, Rosemary
 Owen, Karen Sue

Pace, Alfred Lawrence IV
 Page, Matthew Rodney
 Page, Wendy Ann
 Paice, Merritt Wayne
 Palmer, Cheri M.
 Parke, Heather L.
 Parker, David M.
 Parkinson, Kenneth
 Parkinson, Mark H.
 Parkinson, Michelle Stauffer
 Parry, Brenda Lee
 Patrick, Caroline J.
 Penate, Celina Elizabeth
 Petersen, Jeffrey E.
 Petersen, Wayne Louis
 Peterson, Donnette
 Peterson, Kyle Douglas
 Peterson, Michelle
 Peterson, Shannon
 Pierce, Lecinda Fuller
 Quinlan, Derick Dale
 Raines, Paula
 Rasmussen, Victoria
 Rawlins, Linda Baker
 Redd, Martha Lee
 Reynolds, Kathy Sue
 Rhodes, Theodore A.
 Ricci, Peter Eugene
 Richheimer, Stefanie
 Riggs, Lynette Andersen
 Riley, Heather Anne
 Risk, John Robert
 Roberson, Keith Wayne
 Roberts, Paulette A.
 Robinson, Tricia L.
 Rosales, Ricky
 Rowley, Alan Bruce
 Sabino, Rosemary Da Silva
 Sampson, Michael L.
 Saunders, Chris C.
 Schlosser, Karen Diane
 Schulze, Barbara Arlene
 Schwartz, Tina M.
 Scofield, Jenifer Kay
 Scofield, Lori A.
 Shackelford, Christopher Gene
 Shimmmin, B. Foster
 Shumway, Helen Nielson
 Shumway, Melanie Dean
 Simon, Jeffrey F.
 Simpson, Darren B.
 Smith, Adam L.
 Smith, Douglas F.
 Smith, Suzanne K.
 Sneddon, Gina Burch
 Soderquist, K. Brian
 Solomon, Timothy Little
 Soper, Lisa P.
 Spencer, Laura Nelson
 Stringham, Boyd H.
 Sutherland, Boyd
 Symons, Rowdy Dean
 Tarbet, Cannon Wesley
 Tavallaie, Soheila
 Taylor, Alfred M.
 Taylor, Daniel Ross
 Taylor, Tom S.
 Telford, Colleen Chadwick
 Theurer, J. David
 Thorne, James Perry
 Thulo, Sello Walter W.
 Tilley, Michael K.
 Titensor, Jared D.
 Todd, Shaunla Sue Andrews

Ts'Iu Ts'Iu, Asser
 Twede, Steven John
 Twedt, Carla B.
 Urness, Laura Anne
 Van Der Beek, Ralph Hendrikjan
 Wadley, Nicole
 Wagstaff, David N.
 Walstrom, Latesha Lynn
 Walton, John J.
 Wan, Kenny
 Wankier, Steven P.
 Wardle, Shannan K.
 Washburn, Bengt James
 Washburn, Byron Laird
 Washburn, P. Brooks
 Weaver, Wendy
 Wennergren, Steve T.
 Wheeler, Marcia L.
 White, Stephen Roger
 Whiting, Jeffery S.
 Whittington, Karen Fiala
 Wilde, Michael Glenn
 Willardson, Cynthia
 Williams, Kenneth R.
 Willie, Karen M.
 Wiltse, David Ellis
 Workman, Connie B.
 Yeates, Matthew F.
 Yero, Terrence L.
 Young, Brian A.
 Young, Kent Melvin
 Zinkevich, Melissa S.

Natural Resources

Joseph A. Chapman

Dean

Abbott, Andrew Scott
 Allred, Michael David
 Anderson, Chris L.
 Belliston, GayLynn
 Bimbo, Philip Edward
 Boe, Edward Glenn
 Bohnert, Roger N.
 Boice, Jeffrey C.
 Bradford, Boyd A.
 Brakensiek, Sabrina
 Briggs, Alan Grant
 Charington, Mohd Yunus Charlie
 Cline, Lisa Ann
 Cook, Stacey Lee
 Cutler, Jannice Marie Kinkade
 Davis, Troy L.
 Deacon, Michael David
 Dieckow, Jacqueline Mary
 Dorrance, Jonathan Richard
 Dunnell, David Talmage
 Farish, Martin Todd
 Floyd, Jonathan N.
 Gailey, Robert Wallace Jr.
 Galloway, R. Layne
 Ghicadus, Christopher John
 Hamp, Blain L.
 Hart, Andrew D.
 Holland, David N.
 Hougaard, Todd Richards
 Hughes, Michael K.
 Jensen, Donel Marvin
 Jilimin, Werfred
 Johnson, David Hughes
 Krebs, Lance P.

Lamb, James Bernard
 Mauer, Alan James
 McSharry, Heather Meriel
 Orton, Ronald Clare
 Padilla, Terry Leroy
 Peterson, Matt G.
 Price, Kermit Ward
 Reynolds, Lori A. J.
 Rosenberger, Uta
 Schwartz, Kerry Lyn
 Sebege, Reuben Jack Gabanthate
 Stocker, Randal Gene
 Thulo, Leonia Majosias
 Torgerson, Ronald G.
 Trawicki, John Martin
 Watts, Stephen Earl
 Wayment, Brent G.
 Wier, Peter L.
 Zeidler, Gary Scott

Science

James A. MacMahon

Dean

Ahn, Jae Joon
 Alberico, Julie Ann Robinson
 Alberico, Julie Ann Robinson
 Andersen, Donald L.
 Andersen, Julia
 Anderson, Donald T.
 Anderson, Kimberly Marie
 Anderson, Michelle
 Bardon, Jane Ellen
 Bauman, Scott A.
 Black, Warren S.
 Blackburn, John K.
 Blair, Steve M.
 Blandamer, John Ian
 Bowman, David E.
 Bushman, Carolyn
 Calderon, Marcela S.
 Call, Nathan Holt
 Chaisatitvanich, Rattana
 Cheney, Matthew Christian
 Clark, Kathryn Holm
 Clegg, Heather Lynn
 Collings, Jerry G.
 Croft, Bryan David
 Crowther, Blake G.
 Curtis, Curt Steven
 Daines, Gordon S.
 Dallin, Robert D.
 Dalton, John M.
 Embleton, John Merwin
 Eun, Woong
 Ferre, Rose Ann
 Finchum, Carrie Lynn
 Fisher, Matt
 Gannoun, Nassim N.
 Gee, Joseph Norman
 Gianoulis, Tony
 Gines, Gary J.
 Godderidge, Gary L.
 Gray, Charles Milton
 Guiver, Sharyl A.
 Gunn, Miriam E.
 Gustafson, Donald L.
 Harris, David B.
 Hartwell, Philip
 Herre, Jennifer L.
 Hiatt, John R.

Hillyard, Cinnamon
 Hoffman, Carla
 Hoggan, Paul B.
 Houskeeper, Gregory R.
 Hover, Tracie Lynn
 Hunting, John B.
 Jensen, Gerald F.
 Jones, Reese B.
 Jones, Suzanne M.
 Kloke, Gregg J.
 LaMunyon, James Brian
 Lee, Kayla Kartchner
 Lee, Stephen T.
 Lee, Wei-Li
 Lee, Youngmee
 Leyda, Mark Edward
 Lund, Kurtis Y.
 Madsen, Laura
 Manjarres, Myrna Isabel
 Mansour, Farshid
 Marble, Dana M.
 McEntire, Merlin Leon
 McMillan, Brock Ray
 Merrill, Jennifer Hoskins
 Mohamed, Nor Norzafri
 Mohamed, Yusop Yusliza
 Mokhtar, Noralina
 Moon, Se-Ho
 Mortensen, Karma
 Mphande, Bede
 Murayama, Takanobu
 Murdock, Gordon J.
 Nehls, Kathryn R.
 Newell, Thomas
 Nkwocha, Noble Njemanze
 Parish, Ian
 Peach, Matthew L.
 Perry, Robert D.
 Peterson, Laura
 Pond, Jamie Trapier
 Poulsen, S. Kirt
 Poulson, Derrek Allen
 Powell, Shane Keith
 Price, Scott Charles
 Pugh, Charles Edward
 Rasmuson, David Clair
 Rich, Lisa
 Rovig, Troy D.
 Sagers, Steven J.
 Schafer, Tad W.
 Scherer, Greg Franklin
 Schneider, Anna Kenny
 Sevilla, Mirna Elisa
 Smith, Kerry J.
 Soenardi, Prajtino
 Sorensen, Kevin Ned
 Spear, Nathan H.
 Stevenson, Douglas Neal
 Stevenson, Wayne
 Stirling, David Harvey
 Sullivan, Steven Kurt
 Summers, April A.
 Svejda, Steven Arthur
 Taylor, Kathryn R.
 Thomson, Thomas T.
 Titensor, Elizabeth A.
 Welborn, Wendy Lyn
 Wheldon, Mark John
 Whiting, Craig William
 Wight, Lory Larkin
 Willardson, Laura
 Willis, Craig L.
 Wilson, Eric
 Wilson, Regina Lynn
 Zainal, Abidin Azman Bin

Graduate Studies

Lawrence H. Piette
Dean

Doctor of Philosophy

Adams, Paul R.

Ogden, Utah

MS: Utah State University, 1982

Major: Psychology

Major Professor: Dr. Gerald R. Adams

Dissertation: Psychosis in a Developmental Psychopathology Context: A Factor Analytic Study of Schizophrenia in Adolescent Psychiatric Inpatients

Adkins, Dan F.

Gunnison, Colorado

MS: Utah State University, 1983

Major: Civil and Environmental Engineering

Major Professor: Dr. Vance T. Christiansen

Dissertation: Mathematical Simulation and Laboratory Duplication of Concrete Scaling

Aguirre, Lucrecia

Cusco, Peru

MS: Texas Tech University, 1985

Major: Range Ecology

Major Professor: Dr. Douglas A. Johnson

Dissertation: Early Seedling Development in Three Range Grasses as Influenced by Temperature, Drought, and Competition

Anwar, Maqsood

Faisalabad, Pakistan

MS: University of Agriculture, Faisalabad, 1982

Major: Fisheries and Wildlife

Major Professor: Dr. Joseph A. Chapman

Dissertation: Development of a Management Plan for Grey Goral: Lessons from Blackbuck and Cheer Pheasant Reintroduction Attempts

Azimi-Zonooz, Ali

Tehran, Iran

MS: Utah State University, 1986

Major: Civil and Environmental Engineering

Major Professor: Dr. David S. Bowles

Dissertation: Evaluation of Nonlinear Co-Kriging and Bayesian Estimation for Stochastic Interpolation of Rainfall Data from Multiple Sensors

Bacon, Jan Garver

Flint, Michigan

MSW: University of Michigan, 1976

Major: Psychology

Major Professor: Dr. William R. Dobson

Dissertation: Socio-Behavioral Correlates of 6 to 11-Year-Old Offspring of Alcohol-Consuming Parents

Bair, Ted Mearl

Logan, Utah

MS: Utah State University, 1975

Major: Sociology

Major Professor: Dr. Brian L. Pitcher

Dissertation: The Effect of Religiosity on the Marital Satisfaction of Utah Husbands and Wives who Are Members of the Church of Jesus Christ of Latter-day Saints

Ball, Rulon Wayne

Logan, Utah

MS: Loma Linda University, 1986

Major: Toxicology

Major Professor: Dr. Roger A. Coulombe, Jr.

Dissertation: A Comparison of the Activation and Detoxication of Aflatoxin B₁ in the Upper Airway From Three Mammalian Species

Bastian, Eric D.

Sigurd, Utah

MS: Utah State University, 1987

Major: Nutrition and Food Sciences

Major Professor: Dr. C. Anthon Ernstrom

Dissertation: Plasmin in Milk: Activity Measurement, Effect of Environmental Factors, and Correlation with Milk Coagulation

Bhattacharyya, Anjana

Calcutta, India

MA: University of Southern California, 1986

Major: Economics

Major Professor: Dr. Kenneth S. Lyon

Dissertation: An Optimal Control Analysis of Technological Progress in Forestry

Birk, Dawn Marie

Fair Lawn, New Jersey

BS: Colorado College, 1985

Major: Psychology

Major Professor: Dr. Carl D. Cheney

Dissertation: Reaction Time in Elderly Subjects: The Effects of Practice on Two Different Reaction Time Tasks

Boyce, Glenna Cooper

Wellsville, Utah

MS: Utah State University, 1969

Major: Family and Human Development

Major Professor: Dr. Brent C. Miller

Dissertation: Time Use and Attitudes Among Siblings: A Comparison in Families of Children With and Without Down Syndrome

Burns, Noah Jefferson III

Beaumont, Texas

MS: Brigham Young University, 1987

Major: Biology

Major Professor: Dr. Robert W. Sidwell

Dissertation: Characterization of Anti-Pichinde Virus Monoclonal Antibodies for the Directed Delivery of Antiviral Drugs and Toxins

Chamem, Ali Abdellatif

Kebili, Tunisia

MS: Utah State University, 1982

Major: Civil and Environmental Engineering

Major Professor: Dr. J. Paul Riley

Dissertation: Holistic Simulation of the Hydro-salinity Flow System of Closed Desert Basins: With Application to the Great Salt Lake West Desert

Clarkson, Dennis R.

Fincastle, Virginia

MS: West Virginia College, 1976

Major: Special Education

Major Professor: Dr. Karl R. White

Dissertation: The Usefulness of the Dial-R as a Screening Tool to Identify Native American Preschoolers in Need of Special Services

Crist, Thomas Owen

McPherson, Kansas

MS: Yale University, 1984

Major: Biology Ecology

Major Professor: Dr. James A. MacMahon

Dissertation: Granivory in a Shrub-Steppe Ecosystem: Interactions of Harvester Ant Foraging and Native Seeds

Curley, Jeffrey Robert

Carlsbad, California

MS: Brigham Young University, 1985

Major: Psychology

Major Professor: Dr. Michael R. Bertoch

Dissertation: Reducing Stress of Inservice Teachers

del Real Laborde, Jose Ignacio

Mexico City, Mexico

MS: Utah State University, 1987

Major: Plant Science

Major Professor: Dr. J. LaMar Anderson

Dissertation: An Apple Rest Model for Mild Winter Conditions

Dyk, Patricia Ann Hyjer

Logan, Utah

MS: Utah State University, 1987

Major: Family and Human Development

Major Professor: Dr. Gerald R. Adams

Dissertation: Family Relations Factors that Facilitate or Inhibit Middle Adolescent Identity Development

Eckert-Tilotta, Sally Elizabeth

Mt. Vernon, Illinois

BS: Eastern Illinois University, 1977

Major: Chemistry

Major Professor: Dr. Thomas L. Isenhour

Dissertation: Applications of Robotics in Analytical Chemistry

Elhendy, Ahmed M.

Cairo, Egypt

MS: Zagazig University, 1981

Major: Economics

Major Professor: Dr. John E. Keith

Dissertation: Optimal Aquaculture Management Under Conditions of Price Uncertainty and Open-Access Fishery Interaction

Filali, Abdelwahab Boubrahmi

Maknes, Morocco

MS: The Institute of Agriculture and Veterinary Medicine Hassen II, 1976

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Wynn R. Walker

Dissertation: Network Analysis of an Irrigation Main System

Folkman, Steven Lee

Logan, Utah

MS: Utah State University, 1978

Major: Mechanical Engineering

Major Professor: Dr. Frank J. Redd

Dissertation: Measurement and Modeling of Joint Damping in Large Space Structures

Frede, Ellen Claire

Houston, Texas

MS: Pacific Oaks College, 1985

Major: Psychology

Major Professors: Dr. Ann M. Berghout-Austin and Dr. Shelley R. Knudsen Lindauer

Dissertation: Public School Preschool for Disadvantaged Children: Program Quality and Long Term Effects

Garcia, Jorge A.

La Paz, Bolivia

MS: Utah State University, 1984

Major: Civil and Environmental Engineering

Major Professor: Dr. L. Douglas James

Dissertation: Evaluation of Search Techniques and Parameter Estimators in the Automatic Calibration of Conceptual Rain Fall-Runoff Models

Ghafourian, Mohammad Ali

Tehran, Iran

MS: Utah State University, 1983

Major: Electrical Engineering

Major Professor: Dr. Gene W. Adams

Dissertation: Spectral Analysis of Gravity Wave Using 3.175 MHz Imaging Radar

Giere, Sheila Sue

Willmar, Minnesota

MS: St. Cloud State University, 1986

Major: Psychology

Major Professors: Dr. Richard D. Baer and

Dr. Michael R. Bertoch

Dissertation: A Method for Knowledge Engineering in Clinical Decision Making

Goddard, Harold Wallace

Salt Lake City, Utah

MS: Brigham Young University, 1975

Major: Family and Human Development

Major Professor: Dr. Brent C. Miller

Dissertation: The Effects of an Attribution-Based Parenting Program on Perceptions of Parenting Behavior

He, Fenjin

Xichao, China

MS: Brigham Young University, 1986

Major: Nutrition and Food Sciences

Major Professor: Dr. Rodney J. Brown

Dissertation: Substrate Concentration, Calcium Concentration, and Kappa-Casein Hydrolysis in Milk Coagulation

Henderson, Stanley L.

Wellsville, Utah

MS: Southern Illinois University, 1976

Major: Animal Science

Major Professor: Dr. Robert C. Lamb

Dissertation: Chromosome Abnormalities as a Possible Cause of Reduced Fertility in Dairy Heifers

Javid, Zahid

Lahore, Pakistan

MS: University of Punjab, 1979

Major: Forest Ecology

Major Professor: Dr. Richard F. Fisher

Dissertation: Nitrogen Dynamics in Forest Ecosystems of Pakistan

Jin, Myung-Jong

Seoul, Korea

MS: Inha University, 1983

Major: Chemistry

Major Professor: Dr. Michael E. Wright

Dissertation: Development of Polymer-Bound and Homogeneous Reagents and Catalysts for Organic Synthesis

Johnson, Kendall B.

Idaho Falls, Idaho

BS: Utah State University, 1983

Major: Physics

Major Professor: Dr. Wilford N. Hansen

Dissertation: Electrochemical Studies and Absolute Work Function Measurements in Gas Ambient

Karmarkar, Shreekant Vinayak

Pune, India

MS: Mahatma Phule Agricultural University, 1985

Major: Soil Science and Biometeorology

Major Professor: Dr. Lynn M. Dudley

Dissertation: Thermodynamics of Potassium Exchange in Calcareous and Alkaline Soils

Killpack, Michael Otto

Layton, Utah

MS: Utah State University, 1985

Major: Chemistry

Major Professor: Dr. Daniel L. Comins

Dissertation: New Synthetic Methods: A. Lithiation of Methoxypyridines and N-Methylindoles Directed by α -Amino Alkoxides; B. Synthetic Methods Using N-Acyliminium Ions and 1-Acylpyridinium Salts

Kowalik, Timothy F.

Trenton, New Jersey

MS: Utah State University, 1986

Major: Biology

Major Professor: Dr. Joseph K. K. Li

Dissertation: Bluetongue Virus Evolution: Sequence Analyses of the Gene Coding for the Major Serogroup Antigen

Kronberg, Scott Lloyd

Bozeman, Montana

MS: Montana State University, 1983

Major: Range Science

Major Professor: Dr. John C. Malechek

Thesis: Comparative Foraging Ecology of Sheep and Goats in Coating Woodland in Northeastern Brazil

Lifson, Steven Adam

Valley Stream, New York

MEd: Colombia University Teacher's College, 1981

Major: Psychology

Major Professor: Dr. Damian A. McShane

Dissertation: Neuroanatomical Asymmetry, Handedness, and Family History of Handedness: A Study of the Markers of Structural and Functional Lateralization

Loveland, Susan Marie

Logan, Utah

MS: Utah State University, 1985

Major: Mathematics

Major Professor: Dr. Lance L. Littlejohn

Dissertation: Spectral Analysis of the Legendre Equations

Macfarlane, Christine A.

Logan, Utah

MS: Utah State University, 1982

Major: Special Education

Major Professor: Dr. K. Richard Young

Dissertation: The Development and Validation of a Methodology for Conducting Formative Evaluation of Educational Expert Systems

Mahmood, Ramzi Jamil

Baghdad, Iraq

MS: Utah State University, 1985

Major: Civil and Environmental Engineering

Major Professor: Dr. Ronald C. Sims

Dissertation: Mobility Assessment of Polynuclear Aromatic Compounds in Soil Systems

McShane, Anne Marie

Wenatchee, Washington

MS: Utah State University, 1987

Major: Psychology

Major Professor: Dr. Glendon W. Casto

Dissertation: Perceived Affective and Behavioral Characteristics of Mother-Daughter Relationships and Subsequent Mentoring Relationships

McQueen, Steve D.C.

St. George, Utah

MS: Utah State University, 1982

Major: Economics

Major Professor: Dr. Allen D. LeBaron

Dissertation: An Estimation of Primary Benefits Realized on Three Bureau of Reclamation Projects

Miller, Dennis Michael

Ilion, New York

BS: University of Rochester, 1985

Major: Biochemistry

Major Professor: Dr. Steven D. Aust

Dissertation: Redox Reactions of Iron Chelates and Lipid Peroxidation

Moore, Stephen C.

Logan, Utah

MS: Kansas State University, 1985

Major: Special Education

Major Professor: Dr. Martin Agran

Dissertation: The Effects of a Self-Instructional Training Program Taught in a Group Instructional Format on the Acquisition and Maintenance of Vocation Skills of Students with Mental Retardation

Moosavi, Said Ali Akbar

Khoor-e-Biabanak, Iran

MS: Shiraz University, 1976

Major: Civil and Environmental Engineering

Major Professor: Dr. Calvin G. Clyde

Dissertation: Management of Salt-Water Upconing Beneath a Horizontal Well

Mulik, Budhajirao Raghunathrao

Shirol, India

MS: Allahabad University, 1977

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Lyman S. Willardson

Dissertation: A Parametric Hydrologic Model for Estimating Differences in Return Flows for Different Irrigation Methods

Myers, Neil Brubaker

Alpine, New Jersey

MS: Utah State University, 1986

Major: Physics

Major Professor: Dr. W. John Raitt

Dissertation: Studies of the System-Environment Interaction by Electron Beam Emission from a Sounding Rocket Payload in the Ionosphere

Osuala, Chima I.

Amaigbo, Nigeria

MS: Utah State University, 1985

Major: Nutrition and Food Sciences

Major Professor: Dr. Rodney J. Brown

Dissertation: Purification and Immunological Reactivity of Commercial Microbial Milk Clotting Enzymes

Peng, Gang

Beijing, China

BS: Beijing University, 1983

Major: Chemistry

Major Professor: Dr. Jack T. Spence

Dissertation: New Molybdenum (VI) and Molybdenum (V) Complexes as Models for the Active Sites of Molybdenum Enzymes: Syntheses, Properties and Molecular Orbital Calculations

Poirier, Beverly M.

Haverhill, Massachusetts

MS: Northeastern University, 1973

Major: Special Education

Major Professor: Dr. Karl R. White

Dissertation: The Effectiveness of Language Intervention with Preschool Handicapped Children: An Integrative Review

Reif, David Wilson

Midland, Michigan

BS: University of Michigan, 1985

Major: Biochemistry/Molecular Biology

Major Professor: Dr. Steven D. Aust

Dissertation: The Involvement and Relationship of Ferritin and Leruloplasmin in Oxygen Radical Toxicities

Schiller, Martin Roy

Huntington, New York

BS: Hofstra University, 1985

Major: Biochemistry

Major Professor: Dr. Elizabeth A. Boeker

Dissertation: Kinetic Analysis of Aspartate Ammotransferases Using Integrated Rate Equations

Schulze, Kimberly Ann

St. Cloud, Minnesota

MS: St. Cloud State University, 1984

Major: Special Education

Major Professor: Dr. Sarah Rule Salzberg

Dissertation: Promoting Social Interaction Skills of Handicapped Preschoolers Through Coincidental Teaching

Schweitzer, Cynthia M.

Antigo, Wisconsin

BS: University of Wisconsin, Madison, 1978

Major: Nutrition and Food Sciences

Major Professor: Dr. Carol T. Windham

Dissertation: Chemical Evaluation and Biological Vitamin A Activity of the Major Carotenoids in the Hybrid Carrot Beta III

Segeren, Antonius Gerardus

Odiju, The Netherlands

MS: University of Wageningen, 1986

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Wynn R. Walker

Dissertation: The Hydraulic Conductivity of Soil Surface Shins Formed by Furrow Flow

Shahwan, Hamdia M.

Haditha, Iraq

MS: University of Mousl, 1979

Major: Nutrition and Food Sciences

Major Professor: Dr. Arthur W. Mahoney

Dissertation: Interrelationships Among Magnesium Deficiency, Ketogenic Diet, and Fasting on Seizure Susceptibility

Shammet, Khalid M.

Omdurman, Sudan

MS: Utah State University, 1986

Major: Nutrition and Food Sciences

Major Professor: Dr. Rodney J. Brown

Dissertation: Proteolytic Activity of Some Milk-Clotting Enzymes on k-casein and k-casein Macropeptide

Singh, Shashibhushan P.

Logan, Utah

MS: University of Nebraska, 1979

Major: Biochemistry

Major Professor: Dr. Lawrence H. Piette

Dissertation: Spin-Labeling Studies of Rat Liver NADPH-Cytochrome P-450 Reductase

Skaggs, Rhonda Kay

Calhan, Colorado

MS: Colorado State University, 1985

Major: Economics

Major Professor: Dr. Donald L. Snyder

Dissertation: An Economic Evaluation of Alternative Price Forecasting Methods as Applied to Feeder Cattle and Alfalfa Hay

Su, Ming-Daw

Pingtung, Taiwan

MS: Utah State University, 1980

Major: Civil and Environmental Engineering

Major Professor: Dr. Trevor C. Hughes

Dissertation: Interfacing Demand and Supply Uncertainties in Municipal Water Supply Management

Thompson, Donald C.

Blanding, Utah

BS: Weber State College, 1983

Major: Physics

Major Professor: Dr. William J. Raitt

Dissertation: A Numerical Model of the Interactions of Contaminant Neutral Gases Released by Orbiting Spacecraft with the Ambient Terrestrial Atmosphere

Vega, Sileny

Moravia, Costa Rica

MS: University of California, Berkeley, 1978

Major: Toxicology

Major Professor: Dr. Arthur W. Mahoney

Dissertation: Selenium and Iron in the Rat Intestine: Effects of Lipid Peroxidation

Wassom, Steven Russell

Smithfield, Utah

MS: Brigham Young University, 1980

Major: Mechanical Engineering

Major Professor: Dr. Frank J. Redd

Dissertation: Optimal Rocket Motor Design and Control for Tactical Missiles

Winsryg, Margaret Diggles

Phoenix, Arizona

MS: University of Arizona, 1987

Major: Animal Science

Major Professor: Dr. Michael J. Arambel

Dissertation: Effects of Cannulation, BST Administration and Degradable and Undegradable Protein Sources in Lactating and Non-Lactating Holstein Cows

Wraith, Jon Michael

Paradise, California

MS: Utah State University, 1986

Major: Soil Science and Biometeorology

Major Professor: Dr. Ronald J. Hanks

Dissertation: Soil Temperature Influence on Water Use and Yield Under Variable Irrigation

Yoshimoto, Hitoshi

Kyoto, Japan

MS: Kyoto University, 1981

Major: Electrical Engineering

Major Professor: Dr. Doran J. Baker

Dissertation: Study on Dynamics of Waves in the Mesospheric Hydroxyl Layer

Doctor of Education

Jesunathades, Joseph

Panchgani, India

MS: Utah State University, 1985

Major: Research and Evaluation

Major Professor: Dr. James S. Cangelosi

Dissertation: Mathematics Teachers' Instructional Activities as a Function of Academic Preparation

Lowry, William Harlan

Logan, Utah

MS: Utah State University, 1981

Major: Instructional Technology

Major Professor: Dr. Ron J. Thorkildsen

Dissertation: The Effects of a Direct Instruction Program in Fractions on Academic and Mathematics Self-Concept

Lundstrom, David Ralph

Plain City, Utah

MS: Utah State University, 1979

Major: Instructional Technology

Major Professor: Dr. R. Kent Wood

Dissertation: A Comparison of Elaborational vs Linear-Hierarchical Macro Sequencing of Text on the Retention and Transfer of Knowledge in Short Units of Instructional Text

Sponder, Barry Martin

Bethel, Alaska

MS: Adelphi University, 1977

Major: Instructional Technology

Major Professor: Dr. J. Nicholls Eastmond, Jr.

Dissertation: Readmitting the Way-Out Student: A Qualitative Study of Students in Audioconference Courses in Western Alaska

Struyk, Lydia Ruth

Perry, Iowa

MS: Utah State University, 1985

Major: Research and Evaluation

Major Professor: Dr. James S. Cangelosi

Dissertation: Teacher Self-Evaluation Procedures for Assessing Classroom Management Strategies During Transitions

Education Specialist

Bateman, Ronald Rao

South Jordan, Utah

MS: Utah State University, 1973

Major: Communicative Disorders

Major Professor: Dr. Frederick S. Berg

Lipscomb, Marsha

Marietta, Georgia

MS: University of Georgia, 1982

Major: Communicative Disorders

Major Professor: Dr. James C. Blair

Steele, Mark Abram

Manhattan Beach, California

MS: Brigham Young University, 1976

Major: Instructional Technology

Major Professor: Dr. M. David Merrill

Master of Accounting

Barrett, Clark Walter

Oakland, California

BS: Utah State University, 1987

Baugh, David W.

Brigham City, Utah

BA: Utah State University, 1989

Daniels, Rosemary R.

Tremonton, Utah

BS: Utah State University, 1985

Denney, Bruce LaMar

Rexburg, Idaho

BBA: Idaho State University, 1989

Denton, Andrea Marcia

Wilmette, Illinois

BS: University of Utah, 1988

Gee, Richard B.

Spanish Fork, Utah

BS: Utah State University, 1989

Hill, Deborah Anne

Kings Park, New York

BS: Utah State University, 1988

Hu, Denn-Shuen

Taipei, Taiwan

BS: Utah State University, 1988

Huang, Chu-Ying

Taipei, Taiwan

BS: Tamkang University, 1981

Hunt, Marcus Leo

Ogden, Utah

BS: Brigham Young University, 1982

Jackson, Steven Boice

Rupert, Idaho

MS: University of Utah, 1985

Larsen, Shirlene

Dingle, Idaho

BS: Utah State University, 1989

Lee, Chaming

Panchiao City, Taiwan

BS: National Chung-Shing University, 1981

Miller, Jeffrey L.

Hyrum, Utah

BS: Utah State University, 1989

Mortensen, Luann Dobson

North Logan, Utah

BS: Utah State University, 1988

Ostberg, Laurel Herrmann

Vernal, Utah

BS: Utah State University, 1989

Ostberg, Richard A.

Salt Lake City, Utah

BS: Utah State University, 1989

Pao, Wei Cheng

Taipei, Taiwan

BS: Chinese Culture University, 1985

Price, David Shawn

American Fork, Utah

BS: Utah State University, 1988

Shuman, Franklin Dee
Vernal, Utah
BS: Utah State University, 1987

Smith, Lora Hatch
Taylorsville, Utah
BS: Utah State University, 1988

Wang, Yin-Shing
Taipei, Taiwan
BS: National Chung Hsing University, 1986

Wongsangnak, Thana
Bangkok, Thailand
BS: Thammasat University, 1981

Wright, Audrey Norma
Thatcher, Idaho
BS: Utah State University, 1988

Master of Arts

Chappell, George Alvin
Redmond, Utah
BS: Utah State University, 1982
Major: English
Major Professor: Dr. John E. Lackstrom
Thesis: A Contrastive Rhetoric of English and Spanish Popular Prose

Cheney, Scott Dolana
Logan, Utah
BA: Utah State University, 1986
Major: English
Major Professor: Professor Thomas J. Lyon
Thesis: The Freedom of the Wilderness: The Wilderness Writings of Bob Marshall

Chung, Seh-Woong
Seoul, Korea
BS: Yonsei University, 1987
Major: Sociology
Major Professor: Dr. William F. Stinner
Thesis: Social Origins, Wartime Military Experience, and Net Worth among Elderly American Men

Gardner, Kyle D.
Broomfield, Colorado
BA: University of Northern Colorado, 1985
Major: Political Science
Major Professor: Dr. David B. Goetze
Thesis: Plan B

Haaser, Craig K.
Ogden, Utah
BS: Weber State College, 1986
Major: Art
Major Professor: Professor Larry E. Elsner
Thesis: Plan B

Johns, Judith Anne
Pleasant View, Utah
BA: Southern Arkansas University, 1982
Major: English
Major Professor: Dr. Patricia Gardner
Thesis: Plan B

Kreuter, Urs Peter
Harare, Zimbabwe
MS: University of Natal, 1985
Major: Economics
Major Professor: Dr. E. Bruce Godfrey
Nonthesis

Li, Li
Tianjin, China
BA: Tianjin Foreign Language Institute, 1980
Major: American Studies
Major Professor: Dr. Barre Toelken
Thesis: Toward a Cultural Interpretation of the Chinese Restaurant in the Mountain West

Li, Pin
Beijing, China
BA: Yanjing University, 1985
Major: American Studies
Major Professor: Dr. Barre Toelken
Thesis: Plan B

Parkinson, Susan M.
Ogden, Utah
BA: Weber State College, 1990
Major: Art
Major Professor: Professor Adrian Van Suchtelan
Thesis: Plan B

Parrish, Emily
Centerville, Utah
BS: Utah State University, 1983
Major: English
Major Professor: Dr. Theodore Andra
Thesis: Plan B

Peterson, David W.
North Logan, Utah
BA: Utah State University, 1988
Major: History
Major Professor: Dr. Charles S. Peterson
Thesis: The Greater Yellowstone Area Fires of 1988

Wilson, Maryonne Alma
Ogden, Utah
BA: Weber State College, 1979
Major: English
Major Professor: Dr. Ronald R. Shook
Thesis: Plan B

Master of Agricultural Industries

Eck, Douglas W.
Weston, Idaho
BS: Utah State University, 1988
Major Professor: Dr. Deevon Bailey
Thesis: A National Survey of Enterprise Budget Use and Development by the Extension Service

Harris, Jodie Reid
Logan, Utah
BS: Utah State University, 1986
Major Professor: Dr. Deevon Bailey
Thesis: Factors Affecting the Long-Term Market and Profit Potential of the Utah Apple Industry

Master of Business Administration

Ackerman, David Hiet
Salt Lake City, Utah
BS: University of Utah, 1988

Adamson, Larry Kirk
Layton, Utah
BS: Weber State College, 1983

Agarwal, Sonu
New Delhi, India
BS: University of Delhi, 1987

Briel, Donald R.
Providence, Utah
BS: Utah State University, 1983

Bunderson, Jeffrey Lynn
Montpelier, Idaho
BA: Brigham Young University, 1988

Carter, David Alan
Dodge City, Kansas
BS: Brigham Young University, 1985

Cheung, Pui-Tong
Hong Kong
BS: Brigham Young University, Hawaii, 1988

Child, Steven Richard
Salt Lake City, Utah
BS: University of Utah, 1985

Egbert, David Clyde
Salt Lake City, Utah
BA: University of Utah, 1984

Feigleson, Patrick E.
Farmington, Utah
BS: University of Utah, 1986

Felt, Steven F.
Logan, Utah
BS: Utah State University, 1988

Garceau, Michael J.
Ogden, Utah
BS: University of Utah, 1974

Giles, Alan Everett
Ogden, Utah
BS: Brigham Young University, 1975

Goodman, Craig Alan
Salt Lake City, Utah
BS: University of Utah, 1988

Halley, Randall J.
Layton, Utah
BS: Weber State College, 1983

Hanlon, Mark A.
Salt Lake City, Utah
BS: Utah State University, 1988

Hatteekul, Kiratat
Bangkok, Thailand
BS: Chulalongkorn University, 1983

Huyette, Michael J.
Murray, Utah
BA: Boise State University, 1982

Isaacson, Jeff R.
Roy, Utah
BA: Weber State College, 1985

Johnson, Rebecca Linn
Butte, Montana
BS: Montana State University, 1982

Juetten, Patricia L.
Brigham City, Utah
BA: College of St. Benedict, 1975

Kim, Chung Hwan
Seoul, Korea
BS: Yonsei University, 1987

Kuo, Chiu-Ling
Taipei, Taiwan
BS: Fu Jen Catholic University, 1987

Lamb, Richard
Logan, Utah
BS: Utah State University, 1987

Lo, Ronney M.
Midvale, Utah
BS: Brigham Young University, 1989

Lowe, Laura Lee
Logan, Utah
BS: Utah State University, 1989

Morgan, Lane Paul
Circleville, Utah
BS: Southern Utah State College, 1988

Moore, Kelly L.
Layton, Utah
BS: Weber State College, 1986

Muir, David Milton
Salt Lake City, Utah
BS: University of Utah, 1985

Narayan, M.
Calcutta, India
BS: Calcutta University, 1987

Oja, Michael J.
Rock Springs, Wyoming
BS: University of Wyoming, 1983

Omanson, Jay B.
Idaho Falls, Idaho
BS: Utah State University, 1987

Oza, Kaushal P.
Bombay, India
BS: University of Bombay, 1986

Parkin, Brent G.
Ogden, Utah
BS: Utah State University, 1984

Puskedra, David Mat
Rock Falls, Illinois
BS: Bradley University, 1981

Randall, Chris Terry
Morgan, Utah
BS: Mesa College, 1980

Rasmusson, Steven Robert
Salt Lake City, Utah
BS: Utah State University, 1988

Sheih, Wen Chiung
Tainan, Taiwan
BS: National Taiwan University, 1987

Smith, David R.
Brigham City, Utah
BS: Brigham Young University, 1987

Tebbs, John Brent
Bountiful, Utah
BS: Brigham Young University, 1987

Trottier, Craig Joseph
Bountiful, Utah
BS: Weber State College, 1988

Van Kovics, James Peter
Layton, Utah
BS: Lyndon State College, 1981

Wallentine, Mark R.
Brigham City, Utah
BS: Weber State College, 1983

Webb, Jason S.
Brigham City, Utah
BS: Weber State College, 1984

Wells, Brad C.
Salt Lake City, Utah
BS: Brigham Young University, 1984

Whitaker, Teresa
Brigham City, Utah
BS: Utah State University, 1986

White, Allen Mark
Logan, Utah
BS: Utah State University, 1984

Willes, Joseph David
Brigham City, Utah
BS: Brigham Young University, 1981

Workman, Lou J.
Logan, Utah
MS: Utah State University, 1986

Wynn, Robert E.
Sterling, Idaho
BS: Idaho State University, 1985

Yoo, Youngsang
Seoul, Korea
BS: Hanyang University, 1984

Youngberg, Scott Troy
Brigham City, Utah
BS: Utah State University, 1986

Master of Education

Andreassen, Heidi Ann
Henefer, Utah
BS: University of Southern Maine, 1985
Major: Instructional Technology
Major Professor: Dr. Brenda M. Branyan-Broadbent

Austin, Julie
Centerville, Utah
BS: University of Utah, 1987
Major: Elementary Education
Major Professor: Dr. Donald R. Dausgs

Barfuss, Stacey Patrick
Logan, Utah
BS: Utah State University, 1988
Major: Communicative Disorders
Major Professor: Dr. Susan Watkins

Barnes, Larry Ray
Milford, Utah
BS: Southern Utah State College, 1982
Major: Elementary Education
Major Professor: Dr. Varnell A. Bench

Beckstead, Christine Kemp
Richmond, Utah
 BS: Weber State College, 1972
 Major: Special Education
 Major Professor: Dr. Hyrum S. Henderson

Beus, Jennifer
Flagstaff, Arizona
 BS: University of Arizona, 1987
 Major: Communicative Disorders
 Major Professor: Dr. James C. Blair

Blonquist, Blaine Craig
Henefer, Utah
 BS: Weber State College, 1978
 Major: Special Education
 Major Professor: Dr. Hyrum S. Henderson

Bowen, Sandra Kay
Idaho Falls, Idaho
 BS: Utah State University, 1988
 Major: Communicative Disorders
 Major Professor: Dr. James C. Blair

Brickey, James Alan
St. George, Utah
 BS: San Diego State University, 1971
 Major: Secondary Education
 Major Professor: Dr. Varnell A. Bench

Brown, Cheryl A.
Sandy, Utah
 BS: University of Utah, 1985
 Major: Elementary Education
 Major Professor: Dr. Deborah A. Byrnes

Browning, Margaret Aiken
Vernal, Utah
 BS: Southern Utah State College, 1974
 Major: Elementary Education
 Major Professor: Dr. Jay A. Monson

Bruce, Sandra Jayne
Urbana, Illinois
 BS: Illinois State University, 1986
 Major: Communicative Disorders
 Major Professor: Dr. James C. Blair

Burr, David Jack
St. George, Utah
 BS: Southern Utah State College, 1985
 Major: Secondary Education
 Major Professor: Dr. Varnell A. Bench

Butterfield, Judy-Ellen C.
Tooele, Utah
 BS: Weber State College, 1966
 Major: Special Education
 Major Professor: Dr. Hyrum S. Henderson

Chamberlain, Marilyn B.
Farmington, Utah
 BS: Brigham Young University, 1979
 Major: Communicative Disorders
 Major Professor: Dr. Carol J. Strong

Christiansen, Mark William
Blanding, Utah
 BS: Southern Utah State College, 1978
 Major: Secondary Education
 Major Professor: Dr. Varnell A. Bench

Clark, Julia Anne
Alberta, Canada
 BA: Brigham Young University, 1970
 Major: Special Education
 Major Professor: Dr. K. Richard Young

Cloke, Gayle C.
Layton, Utah
 BS: Weber State College, 1971
 Major: Elementary Education
 Major Professor: Dr. Bryce E. Adkins

Cook, Sandra Michelle
Smithfield, Utah
 BS: Brigham Young University, 1974
 Major: Special Education
 Major Professor: Professor Patricia B. Willis

Cowdell, Susan H.
Salt Lake City, Utah
 BS: Utah State University, 1978
 Major: Elementary Education
 Major Professor: Dr. L. Gail Johnson

Darger, Olivia
Hildale, Utah
 BS: Southern Utah State College, 1986
 Major: Elementary Education
 Major Professor: Dr. Jay A. Monson

Davidson, Jolene Heywood
Phoenix, Arizona
 BS: Brigham Young University, 1983
 Major: Elementary Education
 Major Professor: Professor Annette Packard

Deer, Marlene K.
Logan, Utah
 BS: University of Wisconsin, 1970
 Major: Special Education
 Major Professor: Dr. Sarah Rule Salzberg

Doutre, Lisa
Salt Lake City, Utah
 BS: Utah State University, 1986
 Major: Special Education
 Major Professor: Dr. Hyrum S. Henderson

Earl, Lloyd A.
Kearns, Utah
 BS: University of Utah, 1983
 Major: Instructional Technology
 Major Professor: Dr. J. Steven Soulier

Evans, Connie H.
Salt Lake City, Utah
 BS: University of Utah, 1962
 Major: Secondary Education
 Major Professor: Dr. William Strong

Fisher, Dorothy Kay
Vernal, Utah
 BS: Michigan State University, 1975
 Major: Elementary Education
 Major Professor: Dr. Jay A. Monson

Goffe, Debra Kaye
Salt Lake City, Utah
 BS: Utah State University, 1980
 Major: Elementary Education
 Major Professor: Dr. Jay A. Monson

Gomes, Katrina Louise
Randolph, Massachusetts
 BS: State University of New York, Oneonta, 1985
 Major: Instructional Technology
 Major Professor: Dr. Brenda M. Branyan-Broadbent

Gorringe, Susan Cowart
Sunset, Utah
 BS: Utah State University, 1986
 Major: Special Education
 Major Professor: Dr. Hyrum S. Henderson

Grant, Michelle
American Fork, Utah
 BS: Utah State University, 1987
 Major: Elementary Education
 Major Professor: Dr. Donald R. Daus

Greene, Judith Hall Anderson
Providence, Utah
 BS: Utah State University, 1968
 Major: Elementary Education
 Major Professor: Dr. Deanna D. Winn

Gutherie, Kathryn Seaman
Las Vegas, Nevada
 BS: Southern Utah State College, 1965
 Major: Elementary Education
 Major Professor: Dr. Varnell A. Bench

Hanks, Curtis James
Logan, Utah
 BS: Utah State University, 1982
 Major: Secondary Education
 Major Professor: Dr. Walter L. Saunders

- Harris, Pamela Jean
Logan, Utah
BA: Antioch College, 1980
Major: Special Education
Major Professor: Dr. K. Richard Young
- Harrison-Williams, Nancy
Silver Reef, Utah
BS: Westminster College, 1984
Major: Secondary Education
Major Professor: Dr. Varnell A. Bench
- Hatch, Janet Nielsen
Hyrum, Utah
BS: Utah State University, 1969
Major: Instructional Technology
Major Professor: Dr. Brenda M. Branyan-Broadbent
- Hinton, Jeffrey Lawrence
Hurricane, Utah
BA: Brigham Young University, 1986
Major: Secondary Education
Major Professor: Dr. Varnell A. Bench
- Hirsch, Matthew John
Wilson, Wyoming
BA: Rutgers University, 1973
Major: Special Education
Major Professor: Dr. Charles L. Salzberg
- Hoffmann, Carl LaVon
Preston, Idaho
BS: Utah State University, 1964
Major: Secondary Education
Major Professor: Dr. Willard Kesling
- Homer, Sharlene Brinkerhoff
St. George, Utah
BS: Brigham Young University, 1978
Major: Communicative Disorders
Major Professor: Dr. Carol J. Strong
- Huntington, Geniel Ashton
Castle Dale, Utah
BS: University of Utah, 1967
Major: Secondary Education
Major Professor: Dr. Varnell A. Bench
- Israelsen, Laura Olson
Arimo, Idaho
BS: Utah State University, 1988
Major: Instructional Technology
Major Professor: Dr. Brenda M. Branyan-Broadbent
- Jackson, Terry Holman
Garland, Utah
BS: Utah State University, 1980
Major: Elementary Education
Major Professor: Professor Annette Packard
- Jewett, Marilyn McMurdie
Hyrum, Utah
BS: Utah State University, 1980
Major: Special Education
Major Professor: Dr. Daniel P. Morgan
- Johnson, Gwendolyn B.
Hildale, Utah
BS: Southern Utah State College, 1982
Major: Secondary Education
Major Professor: Dr. Varnell A. Bench
- Johnson, Patricia W.
Providence, Utah
BS: Utah State University, 1972
Major: Instructional Technology
Major Professor: Dr. Don C. Smellie
- Johnson, William Evan
St. George, Utah
BS: Weber State College, 1981
Major: Elementary Education
Major Professor: Dr. Jay A. Monson
- Jolley, L. Wayne
Washington, Utah
BS: Southern Utah State College, 1985
Major: Elementary Education
Major Professor: Dr. Jay A. Monson
- Kearl, Christine Allen
Laketown, Utah
BS: Utah State University, 1980
Major: Secondary Education
Major Professor: Dr. Ross R. Allen
- Kelley, Nancy Margret
Pleasant Grove, Utah
BS: Utah State University, 1987
Major: Communicative Disorders
Major Professor: Dr. James C. Blair
- Kemple, Robert Jay
St. George, Utah
BS: Southern Utah State College, 1985
Major: Elementary Education
Major Professor: Dr. Jay A. Monson
- King, Jan R.
Logan, Utah
BS: Brigham Young University, 1964
Major: Elementary Education
Major Professor: Dr. L. Gail Johnson
- King, Sandra K.
St. George, Utah
BS: Brigham Young University, 1974
Major: Elementary Education
Major Professor: Dr. Jay A. Monson
- Klebba, Shari Ann
Bartlesville, Oklahoma
BS: Utah State University, 1988
Major: Communicative Disorders
Major Professor: Dr. James C. Blair
- Krebs, Sara Wiebe
Hyde Park, Utah
BS: Lewis and Clark College, 1975
Major: Special Education
Major Professor: Professor Barbara Fiechtl
- Labrum, Melvin N.
West Valley City, Utah
BS: Brigham Young University, 1979
Major: Secondary Education
Major Professor: Dr. Izar A. Martinez
- Langston, L. Janelle
St. George, Utah
BS: Southern Utah State College, 1987
Major: Secondary Education
Major Professor: Dr. Varnell A. Bench
- Lawrence, Stephen L.
Tooele, Utah
BS: Weber State College, 1971
Major: Elementary Education
Major Professor: Dr. Amalya Nattiv
- Leishman, Ruth N.
Paradise, Utah
BS: Utah State University, 1987
Major: Special Education
Major Professor: Dr. Hyrum S. Henderson
- Lloyd, DeAnna
Heber, Utah
BS: Utah State University, 1981
Major: Instructional Technology
Major Professor: Dr. Brenda M. Branyan-Broadbent
- Loch, Starling Dee
West Valley City, Utah
BS: University of Utah, 1972
Major: Elementary Education
Major Professor: Dr. Jay A. Monson
- Malkasian, Karen Diane
Rochester, Minnesota
BS: Brigham Young University, 1980
Major: Elementary Education
Major Professor: Dr. E. Malcom Allred
- Marshall, David Henry
Logan, Utah
BS: Utah State University, 1984
Major: Elementary Education
Major Professor: Dr. E. Malcom Allred
- McQuiston-Johnson, Gloria M.
Richfield, Utah
BS: Utah State University, 1985
Major: Instructional Technology
Major Professor: Dr. Duane E. Hedin
- Miller, Jeanette
Springville, Utah
BS: Brigham Young University, 1979
Major: Elementary Education
Major Professor: Dr. Bernard L. Hayes

Miller, Kevin Robert
Redlands, California
BS: Brigham Young University, 1979
Major: Secondary Education
Major Professor: Dr. Varnell A. Bench

Milne, LeeAnn Kimberly
Washington, Utah
BS: Southern Utah State College, 1986
Major: Elementary Education
Major Professor: Dr. Jay A. Monson

Mitchell, Pearl A.
Las Vegas, Nevada
BS: Brigham Young University, 1979
Major: Elementary Education
Major Professor: Dr. Jay A. Monson

Montgomery, Catherine Dale
Ogden, Utah
BS: Utah State University, 1963
Major: Secondary Education
Major Professor: Dr. Charles R. Duke

Nash, Judith Baylis
Midvale, Utah
BS: Brigham Young University, 1983
Major: Elementary Education
Major Professor: Dr. E. Malcom Allred

Nicholls, Renee Arlene
Providence, Utah
BS: Utah State University, 1984
Major: Elementary Education
Major Professor: Professor Annette Packard

O'Neill, Maria J.
Cedar City, Utah
BS: Lincoln Institute of Health Science, 1975
Major: Communicative Disorders
Major Professor: Dr. Carol J. Strong

Oliverson, Stephen N.
Preston, Idaho
BS: Utah State University, 1987
Major: Special Education
Major Professor: Dr. Hyrum S. Henderson

Palaniuk, Amy J.
Rock Springs, Wyoming
BS: University of Wyoming, 1977
Major: Elementary Education
Major Professor: Dr. Francine Fukui

Palmer, Rick D.
St. George, Utah
BS: Idaho State University, 1976
Major: Secondary Education
Major Professor: Dr. Varnell A. Bench

Petersen, Kathleen B.
Ferron, Utah
BS: Brigham Young University, 1975
Major: Secondary Education
Major Professor: Dr. Charles R. Duke

Peterson, Irene Joye
Draper, Utah
BS: Weber State College, 1978
Major: Secondary Education
Major Professor: Dr. Charles R. Duke

Pittman, Paula Kay
Harrah, Oklahoma
BS: Central State University, 1985
Major: Communicative Disorders
Major Professor: Dr. Thomas C. Clark

Prince, Dorothy Ann Densley
New Harmony, Utah
BS: Southern Utah State College, 1972
Major: Secondary Education
Major Professor: Dr. Varnell A. Bench

Prince, Tracy Ann
Santa Clara, Utah
BS: Southern Utah State College, 1987
Major: Communicative Disorders
Major Professor: Dr. Carol J. Strong

Risk, Thomas Muir
Logan, Utah
BS: Utah State University, 1983
Major: Instructional Technology
Major Professor: Dr. Don C. Smellie

Robinson, Lewis Kirt
Circleville, Utah
BS: Southern Utah State College, 1969
Major: Instructional Technology
Major Professor: Dr. Brenda M. Branyan-Broadbent

Roop, Shirley M.
Floyd, Utah
BS: University of Utah, 1984
Major: Elementary Education
Major Professor: Dr. Jay A. Monson

Rowley, John William
Washington, Utah
BS: Utah State University, 1984
Major: Elementary Education
Major Professor: Dr. Jay A. Monson

Russell, Carolyn F.
Salt Lake City, Utah
BS: University of Utah, 1958
Major: Elementary Education
Major Professor: Dr. Deanna D. Winn

Savage, Jill Anderson
Cedar City, Utah
BS: Southern Utah State College, 1980
Major: Elementary Education
Major Professor: Dr. Jay A. Monson

Smith, Howard Wayne
Evanston, Wyoming
BS: Western Illinois University, 1979
Major: Special Education
Major Professor: Dr. Hyrum S. Henderson

Spencer, David E.
Heber, Utah
BS: Brigham Young University, 1981
Major: Instructional Technology
Major Professor: Dr. Duane E. Hedin

Stubbs, Stanford Todd
Orem, Utah
BA: Brigham Young University, 1980
Major: Instructional Technology
Major Professor: Dr. Byron R. Burnham

Thomas, Nancy Budge
Hyde Park, Utah
BS: Utah State University, 1972
Major: Special Education
Major Professor: Dr. Hyrum S. Henderson

Tolman, Max R.
St. George, Utah
BS: Utah State University, 1987
Major: Elementary Education
Major Professor: Dr. Jay A. Monson

Tuft, Claudia
Salt Lake City, Utah
BS: University of Utah, 1972
Major: Elementary Education
Major Professor: Dr. L. Gail Johnson

Wallace, Kathleen
Salt Lake City, Utah
BA: Brigham Young University, 1972
Major: Elementary Education
Major Professor: Dr. John A. Smith

Weber, Merlin Bryan
Ferron, Utah
BS: University of Utah, 1972
Major: Secondary Education
Major Professor: Dr. Charles R. Duke

Webster, Patricia Airy
St. George, Utah
BS: Brigham Young University, 1968
Major: Secondary Education
Major Professor: Dr. Varnell A. Bench

Weight, Gary Gene
Pleasant View, Utah
BS: Brigham Young University, 1977
Major: Health, Physical Education and Recreation
Major Professor: Dr. Lanny J. Nalder

Whittaker, Thelma Willey
Circleville, Utah
 BS: Brigham Young University, 1959
 Major: Instructional Technology
 Major Professor: Dr. Brenda M. Branyan-Broadbent

Williams, Donald Andrew
Independence, Missouri
 BS: Missouri Western, 1986
 Major: Health, Physical Education and Recreation
 Major Professor: Dr. Richard D. Gordin, Jr.

Wilson, James Lynn
Mantua, Utah
 BS: Brigham Young University, 1972
 Major: Special Education
 Major Professor: Dr. Benjamin Lignigaris/Kraft

Wilson, Vickie Staples
Cedar City, Utah
 BS: Southern Utah State College, 1974
 Major: Secondary Education
 Major Professor: Dr. Varnell A. Bench

Yamada, Julie Keiko
Syracuse, Utah
 BS: Weber State College, 1985
 Major: Elementary Education
 Major Professor: Dr. Francine Fukui

Zaugg, Carolyn White
Bountiful, Utah
 BS: Weber State College, 1984
 Major: Elementary Education
 Major Professor: Professor Annette Packard

Master of Engineering

Anderton, Rodney Earl
Morgan, Utah
 BS: Utah State University, 1989
 Major: Electrical Engineering
 Major Professor: Dr. Robert W. Gunderson

Chu, Cheng Chia
Sao Paulo, Brazil
 BS: University of Sao Paulo, 1986
 Major: Electrical Engineering
 Major Professor: Dr. Robert W. Gunderson

Clark, Gordon R.
Vernal, Utah
 BS: Utah State University, 1989
 Major: Electrical Engineering
 Major Professor: Dr. Gardiner S. Stiles

Le, Khanh Van
Logan, Utah
 BS: Utah State University, 1986
 Major: Electrical Engineering
 Major Professor: Dr. Paul A. Wheeler

Lin, Chih-Min
Taipei, Taiwan
 BS: National Taiwan Institute of Technology, 1986
 Major: Mechanical Engineering
 Major Professor: Dr. Joseph C. Batty

Liou, Ia-Lan (Nancy)
Taipei, Taiwan
 BS: National Central University, 1986
 Major: Electrical Engineering
 Major Professor: Dr. Bruce R. Peterson

Musharrafieh, Hisham Raouf
Choueifat, Lebanon
 BS: American University of Beirut, 1983
 Major: Electrical Engineering
 Major Professor: Dr. Robert W. Gunderson

Pan, Chee Keong
Kuala Lumpur, Malaysia
 BS: Utah State University, 1986
 Major: Electrical Engineering
 Major Professor: Dr. Joe R. Douppnik

Rosdahl, Jon Walter
Soda Springs, Idaho
 BS: Utah State University, 1989
 Major: Electrical Engineering
 Major Professor: Dr. Paul A. Wheeler

Russell, Michael R.
Idaho Falls, Idaho
 BS: Utah State University, 1989
 Major: Electrical Engineering
 Major Professor: Dr. Robert W. Gunderson

Shalia, Sanjeev Motilal
Srinagar, India
 MS: Bombay University, 1985
 Major: Electrical Engineering
 Major Professor: Dr. Peter E. Wagner

Tseng, Chun Jen
Taichung, Taiwan
 BS: Tatung Institute of Technology, 1984
 Major: Electrical Engineering
 Major Professor: Dr. Robert W. Gunderson

Tung, Le-Ping
Taipei, Taiwan
 BS: Chung-Yung University, 1986
 Major: Electrical Engineering
 Major Professor: Dr. Robert W. Gunderson

Wu, Chang-Sheng
Miaoli, Taiwan
 BS: National Chiao Tung University, 1985
 Major: Electrical Engineering
 Major Professor: Dr. Robert W. Gunderson

Master of Fine Arts

Bates, Brian L.
Farmington, Utah
 BFA: Brigham Young University, 1984
 Major: Art
 Major Professor: Professor Craig Law
 Thesis: Plan B

Elliott, Kelly Gayle
Libby, Montana
 BA: Northwest Nazarene College, 1982
 Major: Art
 Major Professor: Professor John Neeley
 Thesis: Plan B

Flores, Piedad Laura
Lima, Peru
 MA: Utah State University, 1988
 Major: Art
 Major Professor: Professor Moishe Smith
 Thesis: Plan B

Goodman, Terence James
Fort Dodge, Iowa
 BS: Arkansas State University, 1973
 Major: Theatre Arts
 Major Professor: Dr. Colin B. Johnson
 Thesis: Plan B

Gregory, Mary Frances
Idaho Falls, Idaho
 BS: Utah State University, 1985
 Major: Art
 Major Professor: Professor Glen L. Edwards
 Thesis: Plan B

Hastings, Barclay Willard
Wise, Virginia
 BS: University of Utah, 1986
 Major: Art
 Major Professor: Professor Craig Law
 Thesis: Plan B

Hortin, Patti Leigh
Layton, Utah
 BS: Utah State University, 1984
 Major: Art
 Major Professor: Professor Moishe Smith
 Thesis: Plan B

Tan, Huaixiang
Beijing, China
 BS: Central Academy of Drama, 1978
 Major: Theatre Arts
 Major Professor: Dr. Colin B. Johnson
 Thesis: Plan B

Zollinger, Ronald L.
Logan, Utah
 BS: Utah State University, 1977
 Major: Art
 Major Professor: Professor Larry E. Elsner
 Thesis: Plan B

Master of Forestry

Merrill, Karren
Preston, Idaho
 BS: Brigham Young University, 1983
 Major Professor: Dr. James J. Kennedy
 Thesis: Plan B

Muhlhausen, Cindy Anne
Jordan, Minnesota
 BS: Mankato State University, 1986
 Major Professor: Dr. Robert J. Lilieholm
 Thesis: Plan B

Master of Landscape Architecture

Ferrara, Michael V.
Los Lunas, New Mexico
 BS: Utah State University, 1986
 Major Professor: Professor John C. Ellsworth
 Thesis: Plan B

Garner, Jon R.
Ogden, Utah
 BS: Weber State College, 1984
 Major Professor: Professor P. Lawrence Wegkamp
 Thesis: Plan B

Mazurski, Madeline R.
Boulder, Colorado
 BS: University of Rhode Island, 1975
 Major Professor: Professor Craig W. Johnson
 Thesis: An Assessment of Thematic Mapper Satellite Data for Classifying Conifer Types in Northern Utah

Rabin, Daniel
Marblehead, Massachusetts
 BLA: Utah State University, 1987
 Major Professor: Professor John C. Ellsworth
 Thesis: Using Computer Imaging to Assess Visual Impacts of Forest Insect and Disease Pests

Wright, Linda Perelli
Ellington, Connecticut
 BS: University of Idaho, 1979
 Major Professor: Professor Craig W. Johnson
 Thesis: Plan B

Master of Mathematics

Myers, Elizabeth J.
Bountiful, Utah
 BS: Utah State University, 1985
 Major Professor: Dr. Chris S. Coray

Master of Science

Abdel-Motaleb, Alaa Abdalla
Cairo, Egypt
 BS: Ain Shams University, 1984
 Major: Civil and Environmental Engineering
 Major Professor: Dr. Loren R. Anderson
 Thesis: Pullout Resistance of Welded Wire Mats Embedded in Clayey Silt Backfill

Ahmed, Abdirizak Hassan
Mogadishu, Somalia
 BS: Somali National University, 1982
 Major: Agricultural Education
 Major Professor: Dr. Gilbert A. Long
 Thesis: Plan B

Alemdar, Tuna
Adana, Turkey
 BS: Cukurova University, 1978
 Major: Agricultural and Irrigation Engineering
 Major Professor: Dr. Lyman S. Willardson
 Thesis: Plan B

Ali, Abdinur Hassan
Mogadishu, Somalia
 BA: Somali National University, 1982
 Major: Agricultural Education
 Major Professor: Dr. Gilbert A. Long
 Thesis: Plan B

Alighanbari, Farajollah
Shiraz, Iran
 BS: National University of Iran, 1979
 Major: Political Science
 Major Professor: Dr. Carolyn Rhodes
 Thesis: Plan B

Allred, Julie
Salt Lake City, Utah
 BS: Brigham Young University, 1978
 Major: Business Information Systems and Education
 Major Professor: Dr. William A. Stull
 Nonthesis

Anderson, Richard Michael
Los Altos, California
 BS: Utah State University, 1986
 Major: Dairy Science
 Major Professor: Dr. Warren C. Foote
 Thesis: Endocrine Interrelationships During Early Post-Partum in St. Croix Sheep

Anderton, George Michael
Logan, Utah
 BS: Brigham Young University, 1982
 Major: Instructional Technology
 Major Professor: Dr. Byron R. Burnham
 Thesis: Plan B

Ascione, Deborah Brown
Logan, Utah
 BS: Dunbarton College, 1969
 Major: Family and Human Development
 Major Professor: Dr. Jay D. Schvaneveldt
 Thesis: Profiles and Trends in Catholic Interfaith Marriages in Utah

Aylett, Maureen
Salt Lake City, Utah
 BS: Utah State University, 1971
 Major: Business Information Systems and Education
 Major Professor: Dr. Charles M. Lutz
 Nonthesis

Badkoubi, Ahmad
Esfahan, Iran
 BS: Oromieh University, 1980
 Major: Civil and Environmental Engineering
 Major Professor: Dr. David K. Stevens
 Thesis: Investigation of the Morphology of the Biofilm Surface by Fractal Analysis

Baker, Steven Max
Mendon, Utah
 BS: Utah State University, 1987
 Major: Electrical Engineering
 Major Professor: Dr. Ronny D. Harris
 Thesis: A Microstrip Phased Array Antenna for Satellite Application

Ballesteros, Roberto
Badajoz, Spain
 BS: Universidad de Extremadura, 1982
 Major: Plant Science
 Major Professor: Dr. William F. Campbell
 Thesis: Plan B

Bartz, Brent Alan
Arcadia, California
 BS: Utah State University, 1987
 Major: Civil and Environmental Engineering
 Major Professor: Dr. Thomas B. Hardy
 Thesis: Sources of Uncertainty and Affects on Interpretation of Results in the Development of Instream Flows for Fisheries Habitat

Baselga, Javier

Badajoz, Spain

BS: Universidad De Sevilla, 1983

Major: Irrigation Science

Major Professor: Dr. Christopher M. Neale

Thesis: The Feasibility of Using Remotely Sensed Inputs in the Estimation of Zero Plan Displacement and Roughness Length of Corn

Beebe, Cindy E.

Logan, Utah

BS: Utah State University, 1988

Major: Business Information Systems and Education

Major Professor: Dr. William A. Stull

Nonthesis

Beissner, Kenneth C.

Ft. Worth, Texas

BS: San Jose State University, 1981

Major: Soil Science and Biometeorology

Major Professor: Dr. Monique Y. Leclerc

Thesis: Skewness of the Velocity Field and the Budgets of Shear Stress and Turbulent Kinetic Energy Within and Above a Deciduous Forest

Bell, Kenneth E.

Casper, Wyoming

BS: Utah State University, 1986

Major: Special Education

Major Professor: Dr. K. Richard Young

Thesis: High School Driver's Education Remediation Using Peer Tutors, Direct Instruction, and Precision Teaching

Benale, Wanda

Forest Lake, Arizona

BS: Utah State University, 1979

Major: Psychology

Major Professor: Dr. Elwin C. Nielsen

Thesis: Plan B

Bennion, Marilyn Robins

Brigham City, Utah

BS: Utah State University, 1972

Major: Business Information Systems and Education

Major Professor: Dr. Lloyd W. Bartholome

Nonthesis

Berg, Glenn Allen

Smithfield, Utah

BS: Utah State University, 1985

Major: Physics

Major Professor: Dr. Kay D. Baker

Thesis: Measurements and Analysis of Plasma Density Irregularities in the Auroral Ionosphere

Berntson, Bob

Logan, Utah

BS: Utah State University, 1988

Major: Business Information Systems and Education

Major Professor: Dr. Charles M. Lutz

Nonthesis

Berry, Amy Maureen

Glendora, California

BS: University of California, Santa Barbara, 1987

Major: Communicative Disorders

Major Professor: Dr. James C. Blair

Thesis: Age Differences of Hearing-Impaired Children When Suspected Diagnosed and Placed in a Program Over a Seven Year Period

Bhattacharyya, Arunava

Calcutta, India

MA: Calcutta University, 1977

Major: Economics

Major Professor: Dr. Terrence F. Glover

Nonthesis

Bian, Ying

Beijing, China

BS: Tsinghua University, 1984

Major: Civil and Environmental Engineering

Major Professor: Dr. R. Ryan Dupont

Thesis: Isolation of Coenzyme F420 From Anaerobic Sludge and Its Use in Whey Waste Treatment Evaluation

Birch, Mark U.

Altamont, Utah

BS: Utah State University, 1984

Major: Geology

Major Professor: Professor Craig B. Forster

Thesis: Groundwater Flow Systems and Thermal Regimes Near Cooling Plutons: Influence of Surface Topography

Blackhorse, Berniece A.

Shiprock, New Mexico

MA: University of New Mexico, 1980

Major: Psychology

Major Professor: Dr. William R. Dobson

Thesis: Plan B

Blandon, Francisco Anibal

Chino, California

BS: California State Polytechnic University, 1987

Major: Civil and Environmental Engineering

Major Professor: Dr. J. Paul Riley

Thesis: Plan B

Braeger, Todd J.

Logan, Utah

BS: South Dakota State University, 1985

Major: Family and Human Development

Major Professor: Dr. Frank R. Ascione

Thesis: The Role of Sibling Authority in the Occurrence of Prosocial and Aggressive Behavior in Handicapped and Nonhandicapped Sibling Dyads

Breninger, Ronald Lee

Johnstown, Colorado

BS: University of Utah, 1984

Major: Soil Science and Biometeorology

Major Professor: Dr. Kent L. Miller

Thesis: Solar Cyclical Trend Study of the Mid-Latitude, Quiet Time, Meridional, Neutral Winds at Winter Solstice Conditions

Brito, Gertrudys Del Carmen

Neiba, Dominican Republic

BS: Universidad Catolica Madre y Maestra, 1985

Major: Agricultural Economics

Major Professor: Dr. Herbert H. Fullerton

Thesis: Effects of Exchange Rate Changes on Sugar and Rice Trade of the Dominican Republic

Brown, Jerilyn Muhlestein

Fillmore, Utah

BS: Utah State University, 1984

Major: Home Economics and Consumer Education

Major Professor: Dr. Joan R. McFadden

Thesis: An Analysis of Utah's High School Consumer and Homemaking Education Course Enrollments for the Academic Years 1982 through 1987

Buck, Rosalie

Hyrum, Utah

BS: Utah State University, 1984

Major: Instructional Technology

Major Professor: Dr. Brenda M. Branyan-Broadbent

Thesis: Plan B

Burrow, James Allen

Campbell, New York

BS: Brigham Young University, 1983

Major: Animal Science

Major Professor: Dr. Haven B. Hendricks

Thesis: A Procedure for Developing a Carcass Merit Program for the Pork Industry

Campbell, Patricia Kennedy

Ogden, Utah

BS: Brigham Young University, 1965

Major: Communicative Disorders

Major Professor: Dr. Jay R. Jensen

Nonthesis

Canto, Joel Antonio

Panama City, Panama

BS: University of Panama, 1982

Major: Agricultural Education

Major Professor: Dr. Gilbert A. Long

Thesis: Plan B

Cantrell, James Norman

Yucaipa, California

BS: Utah State University, 1989

Major: Mechanical Engineering

Major Professor: Dr. Frank J. Redd

Thesis: Dynamics of Balloon-Borne Surface-Contacting Pay Loads

Cardon, Samuel F.

Benson, Utah

BS: Utah State University, 1989

Major: Electrical Engineering

Major Professor: Dr. Paul A. Wheeler

Thesis: Investigation of Hardware Codebook Generation for Vector Quantization

- Carley, Frank Crockett, III
Idaho Falls, Idaho
BS: Utah State University, 1988
Major: Instructional Technology
Major Professor: Professor Duane E. Hedin
Thesis: Plan B
- Chao, Fu-Hsin
Kaohsiung, Taiwan
BS: National Cheng Kung University, 1980
Major: Civil and Environmental Engineering
Major Professor: Dr. Fred W. Kiefer, Jr.
Thesis: Plan B
- Chapman, Bryan Lee
Logan, Utah
BA: Brigham Young University, 1986
Major: Instructional Technology
Major Professor: Dr. Ron J. Thorkildsen
Thesis: Plan B
- Cheema, Gurmeet Singh
Delhi, India
BS: Indian Institute of Technology, 1973
Major: Mechanical Engineering
Major Professor: Dr. Edward W. Vendel, Jr.
Thesis: Thermal Model of a Shuttle Borne Gimbal Mounted Telescope
- Chelson, Jillian Margaret
Orinda, California
BS: University of California, Santa Barbara, 1986
Major: Communicative Disorders
Major Professor: Professor Ann B. McKeehan
Thesis: Plan B
- Chen, Bao-Song
Taipei, Taiwan
BS: Tamkang University, 1976
Major: Civil and Environmental Engineering
Major Professor: Dr. Vance T. Christiansen
Thesis: Plan B
- Chen, Char-Her
Taipei, Taiwan
BS: Chinese Culture University, 1982
Major: Computer Science
Major Professor: Dr. Robert A. Campbell
Thesis: A Comparison of Parametric and Nonparametric Regression Test
- Chen, Chi-Ping
Kaohsiung, Taiwan
BS: Feng Chia University, 1984
Major: Civil and Environmental Engineering
Major Professor: Dr. Vance T. Christiansen
Thesis: Plan B
- Chen, Guang-Yau Stanley
Kaohsiung, Taiwan
BS: National Chung-Hsing University, 1984
Major: Plant Science
Major Professor: Dr. Bruce G. Bugbee
Thesis: The Effect of Nitrate Concentration in Hydroponic Solution of Wheat Growth, Yield, Nitrogen Uptake, and Assimilation
- Cheng, Chih-Chieng
Taipei, Taiwan
BS: National Chaio-Tung University, 1984
Major: Computer Science
Major Professor: Dr. Del Dyreson
Thesis: Plan B
- Chiba, Setsuko Wright
Sapporo, Japan
MS: Utah State University, 1988
Major: Statistics
Major Professor: Dr. Ronald V. Canfield
Thesis: Plan B
- Chien, Cheng-Tsuan
Taipei, Taiwan
BS: National Taiwan University, 1977
Major: Civil and Environmental Engineering
Major Professor: Dr. Vance T. Christiansen
Thesis: Plan B
- Childers, Leonard Joseph
Layton, Utah
MS: Ball State University, 1978
Major: Statistics
Major Professor: Dr. David L. Turner
Thesis: Plan B
- Chin, Yuchuan
Taipei, Taiwan
BS: Feng Chia University, 1983
Major: Business Information Systems and Education
Major Professor: Dr. Charles M. Lutz
Nonthesis
- Chin, Yue
Hangzhou City, China
BS: Zhejiang College of Chinese Medicine, 1982
Major: Biochemistry
Major Professor: Dr. Lawrence H. Piette
Thesis: Electron Spin Resonance (ESR) Spin Labeling Studies of Human Neutrophils Associated with Oxygen Respiratory Burst
- Ching, Pong-Ning
Hong Kong
BS: Jinan University, 1986
Major: Computer Science
Major Professors: Dr. Joe R. Doupnik and Dr. Neil W. Morgan
Thesis: The Improved IBM Asynchronous Communications Server Protocol
- Chiou, Ven-Yeh Wayne
Taichung, Taiwan
BS: Chung-Yuan University, 1984
Major: Civil and Environmental Engineering
Major Professor: Dr. R. Ryan Dupont
Thesis: Plan B
- Choi, Yoon Hwan
Seoul, Korea
BS: Brigham Young University, Hawaii, 1988
Major: Business Information Systems and Education
Major Professor: Dr. Lloyd W. Bartholome
Nonthesis
- Christian, David E.
St. George, Utah
BS: University of Utah, 1983
Major: Psychology
Major Professor: Dr. Elwin C. Nielsen
Thesis: Obesity Management: A Meta-Analysis of Key Factors
- Christiansen, Don J.
Blackfoot, Idaho
BS: Brigham Young University, 1982
Major: Civil and Environmental Engineering
Major Professor: Dr. Loren R. Anderson
Thesis: Plan B
- Christopherson, Cynthia Robison
Rexburg, Idaho
BS: Utah State University, 1988
Major: Family and Human Development
Major Professor: Dr. Brent C. Miller
Thesis: Mothers' Preferences Regarding Sex Education in the Home
- Chu, Yiu Kwong
Hong Kong
BS: National Taiwan University, 1984
Major: Civil and Environmental Engineering
Major Professor: Dr. Fred D. Keifer, Jr.
Thesis: Plan B
- Chung, King-Wah Brenda
Hong Kong
BS: Utah State University, 1985
Major: Business Information Systems and Education
Major Professor: Dr. Charles M. Lutz
Nonthesis
- Clark, Jennifer N.
North Logan, Utah
BS: Utah State University, 1986
Major: Mathematics
Major Professor: Dr. E. Robert Heal
Nonthesis
- Cleckler, Marilyn Ruth
Clifton Forge, Virginia
BS: Utah State University, 1988
Major: Communicative Disorders
Major Professor: Dr. Carol J. Strong
Thesis: The Relationship Between Revision Behaviors and Syntax in the Spoken Narratives of Language-Impaired and Normally Developing School-Aged Children
- Coffman, Darren Daniel
Hermiston, Oregon
BS: University of Oregon, 1987
Major: Statistics
Major Professor: Dr. D. Richard Cutler
Thesis: Plan B

Cohan, Dan R.

Hyde Park, Utah

BS: Arizona State University, 1976

Major: Forestry

Major Professor: Dr. David W. Roberts

Thesis: Improvement of Forest Cover Classification by the Reduction of the Topographic Effect in Landsat-5 Thematic Mapper Data and Use of a Decision-Tree Classifier

Cooper, Elizabeth Jane

Logan, Utah

BS: Utah State University, 1984

Major: Health, Physical Education and Recreation

Major Professor: Dr. Dennis A. Nelson

Thesis: Characteristics of Recreation Visitors in the Bridgerland Area

Corry, Patricia Mary

Helena, Montana

BS: Montana State University, 1983

Major: Soil Science and Biometeorology

Major Professor: Dr. Jerome J. Jurinak

Thesis: Controls on Groundwater Flow and Solute Dissolution and Transport in a Shallow Unconfined Aquifer: Price River Basin, Utah

Costa, Joao Eduardo Guimaraes

Londrina, Brazil

BS: Universidad De Taubate, 1986

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Richard G. Allen

Thesis: Plan B

Cottle, Kevin A.

Logan, Utah

BS: Utah State University, 1985

Major: Mechanical Engineering

Major Professor: Dr. Carl D. Spear

Nonthesis

Cox, Thomas B.

Fairview, Utah

BS: Utah State University, 1987

Major: Civil and Environmental Engineering

Major Professor: Dr. Fred W. Kiefer, Jr.

Nonthesis

Crandall, LoRee Y.

Syracuse, Utah

BS: Utah State University, 1988

Major: Mathematics

Major Professor: Dr. E. Robert Heal

Thesis: Plan B

Crawford, Teri Ann

Traverse City, Michigan

BS: Eastern Michigan University, 1983

Major: Nutrition and Food Sciences

Major Professor: Dr. Kathleen A. Gabel

Thesis: Diet, Diet Behavior, and Weight Changes in Hypercholesterolemic Subjects Following Nutrition Education With or Without Behavior Modification Techniques

Crow, Donna Ellen

Lompoc, California

BS: Utah State University, 1983

Major: Business Information Systems and Education

Major Professor: Dr. William A. Stuill

Nonthesis

Dalton, Erin Leigh

Grace, Idaho

BS: Utah State University, 1986

Major: Health, Physical Education and Recreation

Major Professor: Dr. Lanny J. Nalder

Thesis: The Cyclic Relationship Between Bio-rhythms and the Occurrence of Myocardial Infarction in the Post-Coronary Patient

Daniel, Pablo Gabriel

Buenos Aires, Argentina

BS: Utah State University, 1985

Major: Animal Science

Major Professor: Dr. Thomas D. Bunch

Thesis: The Influence of Embryo Cell Culture Systems on Pretransfer Development of Early Ovine Embryos

Davidson, Rock Adair

Kearns, Utah

BS: Utah State University, 1978

Major: Industrial Education

Major Professor: Dr. Jay C. Hicken

Thesis: Plan B

Davis, Scott W.

Logan, Utah

BS: Utah State University, 1981

Major: Civil and Environmental Engineering

Major Professor: Dr. J. Derle Thorpe

Thesis: The Effects of Super Plasticizing Admixtures on Air-Entrained Concrete in the Fresh and Hardened States

Debwan, Mohamed Hassan

Taiz, Yemen Arab Republic

BS: King Saud University, 1981

Major: Irrigation Science

Major Professor: Dr. Lyman S. Willardson

Nonthesis

DeFrancesco, David Paul

Springfield, Pennsylvania

BA: San Diego State University, 1985

Major: Psychology

Major Professor: Dr. Damian A. McShane

Thesis: Assessing Depressive Symptoms in Adolescent Boys: Pre Versus Past Pubescent; Delinquent Versus Nondelinquent

Dellangelo, Jean Louise

Ishpeming, Michigan

BS: Northern Michigan University, 1987

Major: Communicative Disorders

Major Professor: Dr. Jay R. Jensen

Thesis: Plan B

DeMoyse, Kenneth James

Levittown, New York

BS: State University of New York,

Plattsburgh, 1975

Major: Biometeorology

Major Professor: Dr. Gail E. Bingham

Thesis: A Comparison of Crop Yields Using El Nino and Non-El Nino Climatological Data in a Crop Model

Dinerstein, Kendra S.

Hyde Park, Utah

BS: University of Utah, 1968

Major: Computer Science

Major Professor: Dr. Rex L. Hurst

Thesis: Plan B

Doucette, Susan Anderson

North Logan, Utah

BS: University of Wisconsin, Madison, 1982

Major: Health, Physical Education, and Recreation

Major Professor: Dr. Lanny J. Nalder

Thesis: The Effect of Exercise of Congruence Angle, Patellofemoral Index, and Qangle in Lateral Patella Compression Syndrome

Doxey, Scott Young

Salt Lake City, Utah

BS: Utah State University, 1986

Major: Business Information Systems and Education

Major Professor: Dr. H. Robert Stocker

Nonthesis

Druckrey, Linda Sue

Green Bay, Wisconsin

BS: University of Wisconsin, Eau Claire, 1982

Major: Business Information Systems and Education

Major Professor: Dr. H. Robert Stocker

Nonthesis

DuBois, Mark Albert

Niagara Falls, New York

BS: Cornell University, 1986

Major: Geology

Major Professor: Dr. James P. Evans

Thesis: Laramide Deformation in Precambrian Granitic Rocks, Northeastern Wind River Range, Wyoming

Durham, Susan Lynne

Logan, Utah

BS: Oklahoma State University, 1974

Major: Statistics

Major Professor: Dr. Ronald V. Canfield

Thesis: A Statistical Evaluation of Three Estimators of Fractal Dimension

Dyches, Tina Taylor

Las Vegas, Nevada

BS: Brigham Young University, 1986

Major: Special Education

Major Professor: Dr. K. Richard Young

Thesis: Effects of Massed and Distributed Practice on Autistic Elementary School Students

Dykes, James Edward

Kemmerer, Wyoming

BS: Utah State University, 1987

Major: Statistics

Major Professor: Dr. David L. Turner

Thesis: Plan B

Earl, Jonathan Wynn

Ogden, Utah

BA: Weber State College, 1986

Major: Instructional Technology

Major Professor: Dr. J. Steven Soulier

Thesis: Plan B

Egan, Gregory H.

Logan, Utah

BS: Utah State University, 1985

Major: Agricultural Education

Major Professor: Dr. Weldon S. Sleight

Thesis: The Feasibility of Concurrent Enrollment of High School Students in College Level Introductory Plant Science

El-Kholy, Sherif M.

Cairo, Egypt

BS: Ain Shams University, 1984

Major: Civil and Environmental Engineering

Major Professor: Dr. Loren R. Anderson

Thesis: Evaluation of the Pullout Resistance for Welded Wire Mats Embedded in Soil

Ellington, Margaret Ann

Clinton, Utah

BS: Weber State College, 1985

Major: English

Major Professor: Dr. Kenneth W. Brewer

Thesis: Plan B

Erickson, Chris L.

Hyde Park, Utah

BS: Utah State University, 1987

Major: Chemistry

Major Professor: Dr. Stephen E. Bialkowski

Thesis: Photothermal Spectroscopic Methods of Detection for Gas Chromatography

Fang, Yung-Chin

Taipei, Taiwan

BS: Tamkang University, 1987

Major: Computer Science

Major Professor: Dr. Del Dyreson

Thesis: Plan B

Farah, Abdulkadir Aden

Mogadishu, Somalia

BS: Somali National University, 1982

Major: Irrigation Science

Major Professor: Dr. Robert W. Hill

Thesis: Plan B

Farah, Abdullahi Awed

Erigaauo, Somalia

BS: Somali National University, 1982

Major: Agricultural Education

Major Professor: Dr. Gilbert A. Long

Thesis: Plan B

Farajalla, Nadim Sany

Jounieh, Lebanon

BS: American University of Beirut, 1985

Major: Irrigation Science

Major Professor: Dr. Lyman S. Willardson

Thesis: Plan B

Fernandez, Gerald Michael

St. Johns, West Indies

BS: University of the West Indies, 1981

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Richard G. Allen

Thesis: Plan B

Field, Robert Burton

Bountiful, Utah

BS: Brigham Young University, 1972

Major: Instructional Technology

Major Professor: Dr. Brenda M. Branyan-

Broadbent

Thesis: Plan B

Frankenfield, James Clark

Roslyn, Pennsylvania

BS: Rensselaer Polytech Institute, 1983

Major: Mathematics

Major Professor: Dr. Russell C. Thompson

Thesis: Plan B

Franz, Holly Ruth

Colorado Springs, Colorado

BS: United States Air Force Academy, 1983

Major: Biology

Major Professor: Dr. LeGrande C. Ellis

Thesis: Duration of Spermatogenesis and Spermatozoan Transport in the Mink (Mustela vison)

Frazier, Joseph Dwain

Moab, Utah

BS: Utah State University, 1987

Major: Civil and Environmental Engineering

Major Professor: Dr. William J. Doucette

Thesis: Estimation of Physical/Chemical Properties using Molecular Connectivity Indices for Use in Modeling the Fate of Organic Compounds

Frisby, James William

Mapleton, Utah

BS: Utah State University, 1985

Major: Plant Science

Major Professor: Dr. Schuyler D. Seeley

Thesis: The Chilling Responses of Peach Seeds, Physiologically Dwarfed Seedlings and Dormant Cuttings

Fu, Litian

Shanghai, China

BS: Shanghai Normal University, 1983

Major: Physics

Major Professor: Dr. Kent L. Miller

Thesis: Transonic Nightwand Flow in the Venous Ionosphere

Gable, Sara Elizabeth

Sparta, New Jersey

BS: Utah State University, 1988

Major: Family and Human Development

Major Professor: Dr. Russell A. Isabella

Thesis: An Investigation of Stability, Change, and Observed Associations During Infant-Mother Face-to-Face Interaction

Gantz, Glen Francis

Scranton, Pennsylvania

BS: Pennsylvania State University, 1986

Major: Wildlife Ecology

Major Professor: Dr. Frederick F. Knowlton

Thesis: Seasonal Movements of Coyotes in the Mountains of Utah And Idaho

Gardner, Jean M.

Lyons, New York

BS: Brigham Young University, 1986

Major: Communicative Disorders

Major Professor: Dr. Jay R. Jensen

Thesis: Plan B

Gebre-Selassie, Negussie Abebe

Yergalem, Ethiopia

BS: Addis Ababa University, 1973

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Lyman S. Willardson

Thesis: Plan B

Glover, Barbara B.

Logan, Utah

BS: Utah State University, 1967

Major: Family and Human Development

Major Professor: Dr. Shelley L. Knudsen Lindauer

Thesis: The Development of Print Awareness in Four-Year-Old Children

Gobena, Ermias Telahun

Addis Ababa, Ethiopia

BS: Utah State University, 1988

Major: Computer Science

Major Professor: Dr. Del Dyreson

Thesis: Automatic Evaluation of Propositions in Many-Valued Truth Table Logics

Godfrey, Audrey M.

Logan, Utah

BS: Utah State Agricultural College, 1957

Major: History

Major Professor: Dr. Charles S. Peterson

Thesis: A Social History of Camp Floyd, Utah Territory, 1858-1861

Gomez, Edgar

Bogota, Colombia

BS: Universidad Nacional de Colombia, 1981

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Gary P. Merkley

Thesis: Development of Algorithms for Transitional Flow Past an Underflow Structure

Gonzalez, Socrates Emilio

Managua, Nicaragua

BS: Universidad Nacional Autonoma de Nicaragua, 1980

Major: Agricultural and Irrigation Engineering

Major Professor: Professor R. Kern Stutler

Thesis: Plan B

Goodrich, Russell O.

Mountain Home, Utah

BS: Utah State University, 1987

Major: Business Information Systems and Education

Major Professor: Dr. Lloyd W. Bartholome

Nonthesis

Goodspeed, Jerry Lynn

Kelso, Washington

BS: Washington State University, 1985

Major: Plant Science

Major Professor: Dr. David R. Welker

Thesis: Freeze Tolerance of "Redhaven" Peach Twigs and Flower Buds on Eight Rootstocks

Graham, Cheryl W.

Brigham City, Utah

BS: Brigham Young University, 1976

Major: Instructional Technology

Major Professor: Dr. Charles Stoddard

Thesis: Plan B

Haji Wan Dollah, Wan Hassan

Pasiramas, Malaysia

BS: University of Agriculture, 1981

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Gaylord V. Skogerboe

Thesis: Plan B

Hall, Leonard L.

Logan, Utah

BS: Utah State University, 1986

Major: Bioveterinary Science

Major Professor: Dr. Stanley D. Allen

Thesis: Effects of Ketoconazole on Uterine Weight and on Unbound Serum Estradiol Relative to Vaginal Cornification in Rats

Hall, Mark Carter

Danville, Virginia

BS: William and Mary College, 1984

Major: Geology

Major Professor: Dr. Peter T. Kolesar

Thesis: Origin and Evolution of Dolostone in Northern Utah

Hammargren, Kristine Marie

Seattle, Washington

BA: Pacific University, 1986

Major: Communicative Disorders

Major Professor: Professor Ann B. McKeehan

Thesis: Plan B

Hani, Ibrahim Rasool

Hilla, Iraq

BS: Baghdad University, 1969

Major: Agricultural Economics

Major Professor: Dr. Donald L. Snyder

Thesis: Incremental Returns to Cattle Feeding From Alternative Feedlot Practices

Hanson, Maxine R.

Boise, Idaho

BS: Utah State University, 1966

Major: Communicative Disorders

Major Professor: Dr. Thomas S. Johnson

Thesis: Plan B

Harry, Robert Lane

Dearborn, Michigan

BS: Utah State University, 1983

Major: American Studies

Major Professor: Dr. Jay Anderson

Thesis: Plan B

Hart, Roger Charles

Logan, Utah

BS: Utah State University, 1986

Major: Mechanical Engineering

Major Professor: Dr. Frank J. Redd

Thesis: A System to Determine Terrestrial Location from the Doppler Shift of a Satellite's Radio Transmissions

Harvey, John Swenson

Pleasant Grove, Utah

BS: Utah State University, 1985

Major: Economics

Major Professor: Dr. Charles S. Peterson

Thesis: An Historical Overview of the Evolutions of Institutions Dealing with Water Resource Use and Water Resource Development in Utah 1847 Through 1947

Hatori, Akiko

Chiba, Japan

BS: Japan Women's University, 1976

Major: Toxicology

Major Professor: Dr. Raghbir P. Sharma

Thesis: Distribution of Retinoic Acid and Cellular Retinoic Acid Binding Protein in the Hamster Fetus

Hatori, Yasuhiko

Chiba, Japan

BS: Science University of Tokyo, 1980

Major: Toxicology

Major Professor: Dr. Raghbir P. Sharma

Thesis: Immunosuppression by Aflatoxin B₁ in C57BL/6 Mice and Its Relationship with Neuroendocrine Mechanisms

Heap, Jed Alan

Thayne, Wyoming

BS: Brigham Young University, 1987

Major: Plant Science

Major Professor: Dr. Ralph E. Whitesides

Thesis: Influence of Metribuzin Application on Yield, Quality, and Stand Density of Alfalfa Varieties

Helstrom, Deborah Ann

Wichita, Kansas

BS: Wichita State University, 1977

Major: Civil and Environmental Engineering

Major Professor: Dr. William J. Grenney

Thesis: Expert System to Assist Operation of Activated Sludge Treatment Plants

Higham, John Scott

Logan, Utah

BS: Utah State University, 1988

Major: Mechanical Engineering

Major Professor: Dr. Frank J. Redd

Thesis: Station-Keeping and Attitude Control of a Trans-Lunar Transportation Node with Emphasis on Effect of State Estimation

Hilden, Barbara K.

Ogden, Utah

BS: Weber State College, 1986

Major: Computer Science

Major Professor: Dr. Scott R. Cannon

Thesis: Difficulties in Using the C Programming Language

Hogge, Chris C.

Eden, Utah

BS: Utah State University, 1983

Major: Civil and Environmental Engineering

Major Professor: Dr. J. Paul Riley

Thesis: Analysis of Utah's Water Right Transfer Process and Activity

Hogue, James Norman

Los Angeles, California

BS: University of California, Los Angeles, 1984

Major: Aquatic Ecology

Major Professor: Dr. Charles P. Hawkins

Thesis: Morphological Variation in Adult Aquatic Insects: Effects of Developmental Temperature

Horner, Phyllis

Heber, Utah

BS: Utah State University, 1982

Major: Home Economics and Consumer Education

Major Professor: Dr. Janet E. Preston

Thesis: Evaluation of Technology-Life-Careers Vocational Core Curriculum for Home Economics and Health Occupations

Huang, Cheng Shao-Lan Amy

Taipei, Taiwan

BS: Soochow University, 1981

Major: Computer Science

Major Professor: Dr. Del Dyreson

Thesis: Plan B

Huber, Mark R.

Alberta, Canada

BS: Utah State University, 1988

Major: Business Information Systems and Education

Major Professor: Dr. Thomas Hilton

Nonthesis

Huffines, Gary Russell

Logan, Ohio

BS: Ohio Northern University, 1983

Major: Soil Science and Biometeorology

Major Professor: Dr. Jan J. Sojka

Thesis: Using the USU Ionospheric Model to Predict Radio Propagation Through a Simulated Ionosphere

Hulick, Debra Lee Hawker

Murray, Utah

BS: Utah State University, 1987

Major: Business Information Systems and Education

Major Professor: Dr. Lloyd W. Bartholome

Thesis: Positive Skill Transfer: Interactive Computing as a Function of Typing Skill

Hunsaker, Mikal Carter

Tremonton, Utah

BS: Utah State University, 1989

Major: Electrical Engineering

Major Professor: Dr. Robert W. Gunderson

Thesis: Dynamic Analysis and Control of a Flexible Robot Arm

Hunter, Terry Vance

Pleasant Grove, Utah

BS: Brigham Young University, 1982

Major: Industrial Education

Major Professor: Dr. Edward M. Reeve

Thesis: Plan B

Huston, Alan Clark

Kenton, Ohio

BS: Utah State University, 1986

Major: Political Science

Major Professor: Dr. David B. Goetze

Thesis: Plan B

Huston, Deborah Lynn

Casper, Wyoming

BS: University of Wyoming, 1987

Major: Family and Human Development

Major Professors: Dr. Gerald R. Adams and

Dr. Carol A. Markstrom-Adams

Thesis: Enhancing Female Adolescent Identity Development Through Ideological Perspective-Taking Training: A Replication and Extension Study

Ibrahim, Ahmed Ali

Mogadishu, Somalia

BS: Somali National University, 1980

Major: Agricultural Education

Major Professor: Dr. Gilbert A. Long

Thesis: Influence of Sesame Meal (A Vegetable Protein Source Available in Somalia) on Broiler Chick Performance

Idow, Isse Ahmed

Mogadishu, Somalia

BS: Somali National University, 1983

Major: Agricultural Education

Major Professor: Dr. Gilbert A. Long

Thesis: Plan B

Imemkamol, Chaiyanunt

Bangkok, Thailand

BS: Chulalongkorn University, 1987

Major: Civil and Environmental Engineering

Major Professor: Dr. Muzaffer Yener

Nonthesis

Isaacson, Suzette

Grand Junction, Colorado

BS: Brigham Young University, 1979

Major: American Studies

Major Professor: Dr. Jay Anderson

Thesis: Plan B

Jackson, Robert Bradley

Naperville, Illinois

BS: Rice University, 1983

Major: Range Ecology

Major Professor: Dr. Martyn M. Caldwell

Thesis: Root Exploitation of Fertile Soil Microsites

Jenson, Dixie Lee

Logan, Utah

BS: Utah State University, 1987

Major: American Studies

Major Professor: Dr. Jay Anderson

Thesis: Plan B

Jeppson, Melvin Leon

Logan, Utah

BS: Utah State University, 1982

Major: Communication

Major Professor: Dr. Louis E. Bohn

Thesis: Plan B

Ji, Jann-Shing

Taichung, Taiwan

BS: National Cheng Kung University, 1985

Major: Civil and Environmental Engineering

Major Professor: Dr. Vance T. Christiansen

Thesis: Plan B

Jones, Martin Harrison

River Falls, Wisconsin

BA: University of Minnesota, 1985

Major: Electrical Engineering

Major Professor: Dr. Gardiner S. Stiles

Thesis: Integrated Imaging for Acoustic Non-destructive Evaluation

Jones, Samuel L.

Young Ward, Utah

BS: Utah State University, 1980

Major: Agricultural Education

Major Professor: Dr. Gary S. Straquadine

Thesis: Plan B

Jong, Jing-Ming

Taipei, Taiwan

BS: Chiao-Tung University, 1983

Major: Electrical Engineering

Major Professor: Dr. Gardiner S. Stiles

Thesis: A Comparison of Parallel Implementations of the Flux Corrected Transport Algorithm

Ju, In-Sook

Seoul, Korea

BS: Kyunghee University, 1986

Major: Home Economics and Consumer Education

Major Professor: Dr. Jean M. Lown

Thesis: Credit Use and Financial Satisfaction Among USU Community Credit Union Members

Judd, Leslie Andrew

Sydney, Australia

BS: University of New South Wales, 1983

Major: Civil and Environmental Engineering

Major Professor: Dr. J. Paul Riley

Thesis: Plan B

Kamalo, Markus

Jakarta, Indonesia

BS: Utah State University, 1989

Major: Electrical Engineering

Major Professor: Dr. Robert W. Gunderson

Thesis: Investigation of Pure Time Delay in Digital Control Systems

Kang, Guyoung

Seoul, Korea

BS: Inha University, 1981

Major: Civil and Environmental Engineering

Major Professor: Dr. David K. Stevens

Thesis: Interaction of Inhibition with Mass Transfer in Fixed-Film Nitrification

Kartchner, Mark Jesse

Hooper, Utah

BS: Utah State University, 1984

Major: Business Information Systems and Education

Major Professor: Dr. William A. Stull

Nonthesis

Kazmierczak, Pam J.

Naples, Florida

BS: University of Wisconsin, Madison, 1981

Major: Biology

Major Professor: Dr. Joseph K. K. Li

Thesis: Characterization of the Polymerase Products of the DSRNA of Cryphonectria parasitica

Keck, John Frederick

Idaho Falls, Idaho

BS: University of Utah, 1983

Major: Civil and Environmental Engineering

Major Professor: Dr. Ronald C. Sims

Thesis: Evidence for Cooxidation of Benzo (a) Pyrene in Soil

Kescole, Danny

Kykotsmobi, Arizona

BS: Northern Arizona University, 1979

Major: Psychology

Major Professor: Dr. Richley H. Crapo

Thesis: Plan B

Kim, Tae Hyun

Busan, Korea

BS: Utah State University, 1987

Major: Economics

Major Professor: Dr. Basudeb Biswas

Nonthesis

Kim, Yang Won

Iri, Korea

BS: Won-Kwang University, 1978

Major: Toxicology

Major Professor: Dr. Raghur P. Sharma

Thesis: Effects of T-2 Toxin and Its Congeners on Cultured Human Fibroblasts

Kim, Yi-Kyung

Chun-An, Korea

BS: Utah State University, 1989

Major: Physics

Major Professor: Dr. V. Gordon Lind

Thesis: Fast Ion Atomic Number Determination Using a Passive-Degrader Velocity Difference Technique

Koo, Hsueh-Yu

Taipei, Taiwan

BS: Soochow University, 1987

Major: Computer Science

Major Professor: Dr. Del Dyreson

Thesis: Plan B

Kucukkarakurt, Alifuat

Izmir, Turkey

BS: Ege University, 1976

Major: Irrigation Science

Major Professor: Dr. Lyman S. Willardson

Thesis: Plan B

Kuo, Bing-Yun

Taipei, Taiwan

BS: Tunghai University, 1983

Major: Computer Science

Major Professor: Dr. Del Dyreson

Thesis: Plan B

Lagerstedt, Ann

Corvallis, Oregon

BS: Brigham Young University, 1985

Major: Dairy Science

Major Professor: Dr. Robert C. Lamb

Thesis: A Comparison of Three Estrous Detection Management Schemes for Dairy Heifers

LaMunyon, Donald Herbert

Durango, Colorado

BS: Fort Lewis College, 1986

Major: Chemistry

Major Professor: Dr. Daniel L. Comins

Thesis: The Synthetic Utility of Methoxypyridines

Langrud, Solveig

Oslo, Norway

BS: Utah State University, 1987

Major: Economics

Major Professor: Dr. Basudeb Biswas

Nonthesis

Larsen, Nancy Carol

Mendon, Utah

BS: Utah State University, 1987

Major: Bioveterinary Science

Major Professor: Dr. Mark C. Healey

Thesis: Production of Monoclonal Antibodies Specific for the Gamonts of *Eimeria tenella*

Lee, Hyun-Chul

Seoul, Korea

MBA: Hankook University, 1986

Major: Economics

Major Professor: Dr. W. Cris Lewis

Nonthesis

Lee, Joon-Ho

Seoul, Korea

BS: Hong-Ik University, 1983

Major: Economics

Major Professor: Dr. Basudeb Biswas

Nonthesis

Lee, Richard D.

Hailey, Idaho

BS: Utah State University, 1987

Major: Mechanical Engineering

Major Professor: Dr. Alma P. Moser

Thesis: An Investigation of the Behavior of Buried High Density Polyethylene Pipe

Li, Mei-Yu

Taipei, Taiwan

BS: Tamkang University, 1985

Major: Computer Science

Major Professor: Dr. Larre N. Egbert

Thesis: Ray Tracing of Attenuated Circular Sine Waves

Lin, Ker Shiun

Keelung, Taiwan

BS: National Taiwan University, 1981

Major: Computer Science

Major Professor: Dr. Vicki H. Allan

Thesis: Plan B

Lisonbee, Dale Lynn

Providence, Utah

BS: Utah State University, 1988

Major: Communicative Disorders

Major Professor: Dr. James C. Blair

Thesis: Plan B

Liu, Jiang Ping

Beijing, China

BS: Tianjin University, 1977

Major: Physics

Major Professor: Dr. Jan J. Sojka

Thesis: A Hydrodynamic Stability Analysis of Evaporating Liquids in the Low Earth Orbit Environment

Liu, Yen-Bou

Taipei, Taiwan

BS: Chinese Culture University, 1984

Major: Animal Science

Major Professor: Dr. Mark C. Healey

Thesis: Phenotypic Characterization of *Actinobacillus* and *Actinobacillus*-Like Species Isolated from Ram Lambs with Epididymitis

Lo, Chiouyun

Reseda, California

BS: Chung-Shing University, 1983

Major: Computer Science

Major Professor: Dr. Del Dyreson

Thesis: Plan B

Lu, Qiang

Urumqi, China

BS: Aug First Agricultural College, 1982

Major: Soil Science and Biometeorology

Major Professor: Dr. Jerome J. Jurinak

Thesis: Role of Ion Speciation in the Amelioration of Non Stress in Beans

Lundt, Richard

Verona, Wisconsin

BS: Utah State University, 1972

Major: Plant Science

Major Professor: Dr. John O. Evans

Thesis: The Agronomic Effects of Carbanilate Herbicides on Wheat Varieties

Marquart, Kirsten Marie

Dallas, Pennsylvania

BS: East Stroudsburg University, 1986

Major: Plant Science

Major Professor: Dr. Larry A. Rupp

Thesis: Effect of Irrigation and Fertilization Techniques on Ectomycorrhizal Formation of Containerized Pine Seedlings

Martin, Mariann B.

Idaho Falls, Idaho

BS: Montana State University, 1978

Major: Instructional Technology

Major Professor: Dr. Brenda M. Branyan-Broadbent

Thesis: Plan B

Martin, Ronald Mark

Ithaca, New York

BS: Brigham Young University, 1985

Major: Biology

Major Professor: Dr. Neal K. Van Alfen

Thesis: The Rapid Movement of Double-Stranded RNA Through Colonies of *Cyrtonectria parasitica* and the Visualization of Double-Stranded RNA by In Situ Hybridization

Martinez, Le Roy Maximo

Kearns, Utah

BS: Utah State University, 1976

Major: Industrial Education

Major Professor: Dr. Jay C. Hicken

Thesis: Plan B

Maund, Christopher Michael

Quebec, Canada

BS: University of Guelph, 1986

Major: Biology

Major Professor: Dr. Ting H. Hsiao

Thesis: Evaluation of the Effectiveness of Two Bathyplectes Parasitoids Among Alfalfa Weevil Strains, (*Hypera postica* (Gyllenhal))

McCleary, Kim Loree

Carmichael, California

BS: Humboldt State University, 1986

Major: Civil and Environmental Engineering

Major Professor: Dr. Christopher J. Duffy

Thesis: Density-Dependent Convective Flow in Closed Basins

McCoy, Herbert Leo

Rock Springs, Wyoming

BS: University of Wyoming, 1974

Major: Industrial Education

Major Professor: Dr. Edward M. Reeve

Thesis: Plan B

McCurdy, Gregory Dell

Grace, Idaho

BS: Brigham Young University, 1985

Major: Soil Science and Biometeorology

Major Professor: Dr. Gail E. Bingham

Thesis: Radiator Balance of a Desert Salt Play

Mecham, Shawn Kurtis

Logan, Utah

BS: Utah State University, 1986

Major: Communication

Major Professor: Dr. Harold J. Kinzer

Thesis: Plan B

Meline, Roger Charles

Logan, Utah

BS: Utah State University, 1988

Major: Electrical Engineering

Major Professor: Dr. Paul A. Wheeler

Thesis: Packet Radio Data Acquisition System

Meneses, Raul

Quilpue, Chile

BS: Universidad Catolica de Valparaiso, 1977

Major: Animal Science

Major Professor: Dr. Randall D. Wiedmeier

Thesis: Utilization of Poultry Waste (composted caped-layer) as a Supplement for Sheep Fed Straw During Late Pregnancy

Merkley, Reid G.

Vernal, Utah

BS: Utah State University, 1981

Major: Computer Science

Major Professor: Dr. Rex L. Hurst

Thesis: Plan B

Mire, Yusuf Ahmed

Mogadishu, Somalia

BS: Somali National University, 1981

Major: Agricultural Education

Major Professor: Dr. Gary S. Straquadine

Thesis: Plan B

Mitchell, Jeffrey T.

Ogden, Utah

BS: Weber State College, 1981

Major: Biology

Major Professor: Dr. David Anderson

Thesis: Immunological Effects of Ketoconazole and Fluconazole on Lymphocyte Cell Proliferation and Natural Killer Cell Activity in Immune Normal, Cyclosporine-Compromised and Cyclophosphamide-Compromised Mouse Models

Miura, Hiroshige

Hiroshima, Japan

BS: Utah State University, 1986

Major: Computer Science

Major Professor: Dr. Del Dyreson

Thesis: Parsing Techniques for Computerized Grammar Checker

Mohamed, Ibrahim Elmi

Mogadishu, Somalia

BS: Somali National University, 1979

Major: Agricultural Education

Major Professor: Dr. Gary S. Straquadine

Thesis: Plan B

Moreno, Edmundo Gerardo

Puno, Peru

BS: National Universidad San Agustín, 1982

Major: Aquatic Ecology

Major Professor: Dr. Wayne A. Wurtsbaugh

Thesis: Seasonal Variation in the Species Composition, Abundance, and Size-Frequency Distribution of Zooplankton in Bear Lake, Utah-Idaho

Morris, Shana Rene

Boone, North Carolina

BS: University of North Carolina, 1987

Major: Home Economics and Consumer Education

Major Professor: Dr. Jean M. Lown

Thesis: Completion of a Personal Financial Management Course in Relation to Financial Satisfaction, Confidence, and Practices

Muir, Sidney W.

Rexburg, Idaho

BS: Utah State University, 1984

Major: Business Information Systems and Education

Major Professor: Dr. Charles M. Lutz

Nonthesis

Nalbantoglu, Ugur

Maras, Turkey

BS: Ankara University, 1981

Major: Irrigation Science

Major Professor: Dr. Christopher M. Neale

Thesis: Plan B

Neves, Douglas Scott

Ogden, Utah

BS: Weber State College, 1987

Major: Geology

Major Professor: Dr. James P. Evans

Thesis: Footwall Deformation and Structural Analysis of the Footwall of the Willard Thrust Fault, Northern Wasatch Range, Utah

Newbold, Kristin

Salt Lake City, Utah

BS: Utah State University, 1984

Major: Business Information Systems and Education

Major Professor: Dr. William A. Stull

Nonthesis

Newey, Nancy Nelson

Mineral, Washington

BS: Utah State University, 1979

Major: Health, Physical Education, and Recreation

Major Professor: Dr. Janice Pearce

Thesis: Association Between Diet and Blood Pressure in Utah State University Wellness Center Participants

Niazi, Muhammad Farooq Khan

Lahore, Pakistan

BS: University of Agriculture, 1969

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Gaylord V. Skogerboe

Thesis: Calibration of Adjustable-Orifice Semi-Module Canal Outlets

Nilson, Randall Douglas

Smithfield, Utah

BS: Utah State University, 1987

Major: Electrical Engineering

Major Professor: Dr. Bruce R. Peterson

Thesis: Image Processing Techniques Used in Analyzing Data from the SPEAR Program

Ochoa, Miguel Antonio

San Rafael, Argentina

BS: Universidad Nacional de Cuyo, 1976

Major: Range Science

Major Professor: Dr. Christopher A. Call

Thesis: Salinity Tolerance of Four Intermountain Range Grasses During Germination and Seedling Establishment

Okuda, Nan

Bountiful, Utah

BS: Utah State University, 1988

Major: Business Information Systems and Education

Major Professor: Dr. H. Robert Stocker

Nonthesis

Osmundson, Barbara Campbell

Grand Junction, Colorado

BS: Hastings College, 1984

Major: Wildlife Ecology

Major Professor: Dr. John A. Kadlec

Thesis: Feeding of American Avocets During the Breeding Season

Ozer, Mehmet Naili

Ankara, Turkey

BS: Ankara University, 1976

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Lyman S. Willardson

Thesis: Plan B

Pangal, Gururaj

Mangalore, India

BTECH: Jawaharlal Nehru Technological University, 1985

Major: Computer Science

Major Professor: Dr. Stephen J. Allan

Thesis: Partitioning of Parallel Programs for Execution on a Multiprocessor

Park, Kum-Jae

Seoul, Korea

BS: Sogang University, 1976

Major: Biology

Major Professor: Dr. William B. Barnett

Thesis: The Development and Evaluation of Procedures for Recovering Polioviruses and Reoviruses from Culinary Waters Using Electro-positively Charged Filters

Park, Seung-Ryong

Seoul, Korea

BS: Hanyang University, 1986

Major: Economics

Major Professor: Dr. Gopal Tribedy

Nonthesis

Parkinson, Stuart C.

Franklin, Idaho

BS: Utah State University, 1979

Major: Agricultural Education

Major Professor: Dr. Gary S. Straquadine

Thesis: Influences of Concurrent Credit in Utah Agricultural Education

Parry, Kent S.

Melba, Idaho

BS: Brigham Young University, 1986

Major: Instructional Technology

Major Professor: Dr. R. Kent Wood

Thesis: Plan B

Pasaoglu, Salih

Samsun, Turkey

BS: Middle East Technical University, 1974

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Gary P. Merkley

Thesis: Plan B

Pena-Pachano, Ramon Ernesto

Neyba, Dominican Republic

BS: Universidad Catolica Madre y Maestra, 1981

Major: Irrigation Science

Major Professor: Dr. Lyman S. Willardson

Thesis: Plan B

Perez Nina, Salvador Eligio

San Cristobal, Dominican Republic

BS: Universidad Catolica Madre y Maestra, 1986

Major: Irrigation Science

Major Professor: Dr. Gary P. Merkley

Thesis: Plan B

Petersen, John W.

Ogden, Utah

BS: Utah State University, 1985

Major: Industrial Education

Major Professor: Dr. Jay C. Hicken

Thesis: Plan B

Peterson, Grant Leon

Brigham City, Utah

BS: Utah State University, 1987

Major: Agricultural Education

Major Professor: Dr. Gary S. Straquadine

Thesis: Plan B

Peterson, Monte C.

Firth, Idaho

BS: Utah State University, 1987

Major: Agricultural Economics

Major Professor: Dr. Deevon Bailey

Thesis: An Analysis of Economic Impacts of Video Auctions on Cattle Markets

Peterson, Teri S.

West Hills, California

BS: University of California, Los Angeles, 1977

Major: Statistics

Major Professor: Dr. Ronald V. Canfield

Thesis: Plan B

Pierson, David Lynn

San Diego, California

BS: Utah State University, 1988

Major: Civil and Environmental Engineering

Major Professor: Dr. Vance T. Christiansen

Thesis: Determination of Design Moments in Skewed, Simply Supported Slab-and-Girder Bridges

Poole, Geoffrey Candler

Saranac Lake, New York

BS: Cornell University, 1987

Major: Forest Ecology

Major Professor: Dr. David W. Roberts

Thesis: Modeling Forest Dynamics Based on Stand Level Resource Allocation

Proctor, Mary Anne

Salt Lake City, Utah

BS: Westminster College, 1980

Major: Special Education

Major Professor: Dr. Daniel P. Morgan

Thesis: Effectiveness of a Response Cost Raffle Procedure on the Disruptive Classroom Behavior of Adolescents with Behavior Problems

Reichenberger, Gunther

Wien, Austria

BS: University of Agriculture, 1985

Major: Range Ecology

Major Professor: Dr. David A. Pyke

Thesis: Impact of Root Competition on Survival and Growth of Seedlings of Great Basin Species

Requena, Antonio Maria

Gral Roca, Argentina

BS: Universidad Nacional de Cordoba, 1976

Major: Irrigation Science

Major Professor: Dr. Richard C. Peralta

Thesis: Effects of Alternative Irrigation Practices on Pesticide Movement in Cropped Areas

Rhee, Hyun-Jae

Logan, Utah

MS: Kyung-Hee University, 1979

Major: Economics

Major Professor: Dr. Terrance F. Glover

Nonthesis

Riera-Lizarazu, Oscar

La Paz, Bolivia

BS: Utah State University, 1986

Major: Plant Science

Major Professor: Dr. Wade G. Dewey

Thesis: The Effect of Genotype, Crossing Environment, and Exogenous Applications of 2,4-D and GA₃ on Wheat x Barley Hybridization

Rightmire, Rita Faye

Grand Rapids, Michigan

BS: Utah State University, 1989

Major: Business Information Systems and Education

Major Professor: Dr. Thomas Hilton

Nonthesis

Risch, Nancy Lindberg

Fertile, Minnesota

BS: University of North Dakota, 1985

Major: Psychology

Major Professor: Dr. Kenneth Kiewra

Thesis: The Effects of Notetaking and Review Among 8th Grade Students

Robb, Kevin Allen

Spanish Fork, Utah

BS: Utah State University, 1988

Major: Communicative Disorders

Major Professor: Dr. Steven H. Viehweg

Nonthesis

Roberts, Jon Alan

Oklahoma City, Oklahoma

BS: University of Oklahoma, 1980

Major: Soil Science and Biometeorology

Major Professor: Dr. William J. Raitt

Thesis: Measurements of the Interaction of High-Voltage Biased Conductors with the Ionosphere

Roper, Brett B.

Logan, Utah

BS: Utah State University, 1986

Major: Forestry

Major Professor: Dr. James J. Kennedy

Thesis: Career Development of Experienced

Wildlife/Fisheries Managers in the Forest Service

Rowan, Richard Cecil

Chanute, Kansas

BS: Kansas State University, 1987

Major: Range Science

Major Professor: Dr. John P. Workman

Thesis: Factors Affecting Utah Ranch Prices

Rupp, Gayle

Salt Lake City, Utah

BS: Utah State University, 1985

Major: Business Information Systems and Education

Major Professor: Dr. William A. Stull

Nonthesis

Russell, Nyle Glen

Tooele, Utah

BS: Utah State University, 1981

Major: Animal Science

Major Professor: Dr. Thomas D. Bunch

Thesis: Transferring Molecular DNA Technology to Sheep to Examine the Molecular Genetic Basis of Spider Lamb Syndrome

Rwanqa, Malinge

Maseru, Lesotho

BS: North Carolina Agricultural and Technical State University, 1984

Major: Agricultural Education

Major Professor: Dr. Gary S. Straquadine

Thesis: Teachers' Perceptions of the Role of State Supervisors of Vocational Agriculture in Utah

Saadat, Muhammad Jafar

Gorgan, Iran

BS: Utah State University, 1986

Major: Electrical Engineering

Major Professor: Dr. Ronney D. Harris

Thesis: Transfer-Electron Devices or Gunn Effect

Sahin, Ibrahim

Sanliurfa, Turkey

BS: Cukurova University, 1980

Major: Irrigation Science

Major Professor: Dr. Gary P. Merkley

Thesis: Plan B

Salin, Boyd Paul

South Jordan, Utah

BS: Utah State University, 1978

Major: Industrial Education

Major Professor: Dr. Jay C. Hicken

Thesis: Plan B

Saraiva, Jefferson R.

Logan, Utah

BS: Utah State University, 1985

Major: Computer Science

Major Professor: Dr. Del Dyreson

Thesis: Plan B

Saunders, Richard LaVell

Bountiful, Utah

BS: Utah State University, 1987

Major: History

Major Professor: Dr. Charles S. Peterson

Thesis: Francis Gladden Bishop and Gladdenism: A Study in the Culture of a Mormon Dissenter and His Movement

Savadamuthu, Kumar

Madras, India

BS: Anna University, 1988

Major: Civil and Environmental Engineering

Major Professor: Dr. Trevor C. Hughes

Thesis: Plan B

Scott, Eric J.

Blackfoot, Idaho

BS: Utah State University, 1978

Major: Civil and Environmental Engineering

Major Professor: Dr. R. Ryan Dupont

Thesis: Plan B

Segura-Lopez, Daniel

LaGuacima, Costa Rica

BS: Instituto Tecnológico de Costa Rica, 1978

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Richard G. Allen

Thesis: Effect of Microenvironment on Soil Moisture Determination with the Neutron Meter

Sekoto, Mohale Gabriel

Maseru, Lesotho

BS: University of Arizona, 1985

Major: Range Science

Major Professor: Dr. Charles W. Gay

Thesis: Plan B

Sevilla, Pedro Ernesto

Danli, Honduras

BS: Utah State University, 1988

Major: Electrical Engineering

Major Professor: Dr. Robert W. Gunderson

Thesis: Modeling and Control of an Inverted Pendulum on a Moving Sled

Shaha, Nancy Williams

Jerome, Idaho

BA: Brigham Young University, 1973

Major: English

Major Professor: Dr. Patricia Gardner

Thesis: Plan B

Shyu, Faa-Kuen

Tsoying, Taiwan

BS: Tonghai University, 1979

Major: Sociology

Major Professor: Dr. William F. Stinner

Thesis: Distributional Aspects of Population Age-Sex Recomposition in Utah: 1940 to 1980

Silva, Henoque Ribeiro Da

Minas Berais, Brazil

BS: Vicosia State University, 1980

Major: Irrigation Science

Major Professor: Dr. Lyman S. Willardson

Thesis: Field Evaluation of Water Extraction Patterns as a Function of the Total Soil Water Potential

Simmons, Melinda Kay

Lewiston, Utah

BS: Utah State University, 1989

Major: English

Major Professor: Dr. Joyce A. Kinkead

Thesis: Interpolation of Christian Values in Norse Mythology Rewritten as Juvenile Literature

Simoes, Jose Pedro Cannas

Lisbon, Portugal

BS: Universidade Technica de Lisboa, 1982

Major: Animal Science

Major Professor: Dr. Warren C. Foote

Thesis: Some Factors Affecting the Post Partum Interval in Sheep

Simon, Julie Clark

Dillon, Montana

BS: University of North Dakota, 1975

Major: English

Major Professor: Dr. Christine Hult

Thesis: Plan B

Siplon, Patricia D.

Twin Falls, Idaho

BS: Utah State University, 1987

Major: Political Science

Major Professor: Dr. Randy T. Simmons

Thesis: Plan B

Smith, Charles Wayne

Shoup, Idaho

BS: Arizona State University, 1979

Major: Computer Science

Major Professor: Dr. Robert A. Campbell

Thesis: Plan B

Smith, Sheri Lee

Brawley, California

BS: Utah State University, 1986

Major: Biology

Major Professor: Dr. Edward W. Evans

Thesis: Apple Maggot in Utah: Developmental Parameters Relating to Temperature and Weather Conditions

Spencer, John Russell

Burley, Idaho

BS: Brigham Young University, 1983

Major: Instructional Technology

Major Professor: Dr. J. Steven Soulier

Thesis: Plan B

Stoddart, Sandra M.

Logan, Utah

BS: Utah State University, 1988

Major: Communicative Disorders

Major Professor: Dr. Carol J. Strong

Thesis: Plan B

Stoker, Don Craig

Riverton, Utah

BS: Utah State University, 1975

Major: Business Information Systems and Education

Major Professor: Dr. William A. Stull

Nonthesis

Stones, Jon Layton

Boise, Idaho

BAS: Boise State University, 1984

Major: Instructional Technology

Major Professor: Dr. Don C. Smellie

Thesis: Plan B

Strong, Steven D.

Preston, Idaho

BS: Utah State University, 1987

Major: Mechanical Engineering

Major Professor: Dr. Frank J. Redd

Thesis: A Prototype Experiment to Measure Gravity Effects on Joint Damping in a Space Structure Model

Stuart, Diane Marie

Wellsville, Utah

BS: University of Pittsburgh, 1987

Major: Family and Human Development

Major Professor: Dr. D. Kim Openshaw

Thesis: A Comparison of Two Self-Concept Disparity Methods as Operationalized Within an Adolescent Population

Su, Jin

Beijing, China

BS: Peking University, 1983

Major: Computer Science

Major Professor: Dr. Larre N. Egbert

Thesis: Ray Tracing Through a Refractive Index Gradient

Suttiwattanakarn, Bunmak

Singburi, Thailand

BS: The University of the Thai Chamber of Commerce, 1984

Major: Business Information Systems and Education

Major Professor: Dr. Marianne J. D'Onofrio

Nonthesis

Svejda, Steven A.

Smithfield, Utah

BS: Utah State University, 1989

Major: Chemistry

Major Professor: Dr. Michael E. Wright

Thesis: Synthesis of New Nitrogen-Based Chiral Ligands and Their Application in Rhodium-Catalyzed Asymmetric Hydrosilylation Reactions

Swenson, Carl Dixon

Payson, Utah

BS: Utah State University, 1982

Major: Agricultural Education

Major Professor: Dr. Gilbert A. Long

Thesis: Plan B

Swenson, Charles Merrill

Logan, Utah

BS: Utah State University, 1985

Major: Electrical Engineering

Major Professor: Dr. Kay D. Baker

Thesis: An Evaluation of the Plasma Frequency Probe

Swenson, Jody Allen

Stockett, Montana

BS: Montana State University, 1982

Major: Electrical Engineering

Major Professor: Dr. Kay D. Baker

Thesis: CMOS Operational Amplifier Operation at Cryogenic Temperatures

Taneepanichskul, Ladda

Bangkok, Thailand

BS: Thammasat University, 1982

Major: Business Information Systems and Education

Major Professor: Dr. James C. Scott

Nonthesis

Tavallaee, Siamak

Shiraz, Iran

BS: Utah State University, 1987

Major: Electrical Engineering

Major Professor: Dr. Richard W. Harris

Thesis: A High-Performance Frame-to-Frame Compression Algorithm Based on Vector Quantization for Video Images

Tchoupopnou, Emmanuel

Bafang, Cameroon

BS: National Advanced School of Agriculture, 1981

Major: Range Science

Major Professor: Dr. James P. Dobrowolski

Thesis: Splash From Microphytic Soil Crust Following Simulated Rain

Techavarutana, Boonsri

Bangkok, Thailand

MS: Thammasat University, 1984

Major: Business Information Systems and Education

Major Professor: Dr. H. Robert Stocker

Nonthesis

Tew, Craig Robinson

Logan, Utah

BS: Utah State University, 1987

Major: Mechanical Engineering

Major Professor: Dr. P. Thomas Blotter

Thesis: Structural and Vibrational Modelling of G-10CR and Aluminum Suspension Cylinders in Cryogenic Dewar Systems

Tham, King-On

Fremont, California

BS: National Taiwan University, 1987

Major: Civil and Environmental Engineering

Major Professor: Dr. Fred W. Kiefer

Thesis: Plan B

Tibbitts, Susan Beck

Kaysville, Utah

BS: Brigham Young University, 1968

Major: Communicative Disorders

Major Professor: Dr. Jay R. Jensen

Thesis: Plan B

Tsou, Chieh

Kaohsiung, Taiwan

BS: Tamkang University, 1979

Major: Instructional Technology

Major Professor: Dr. Brenda M. Branyan-Broadbent

Thesis: Plan B

Twu, Hseinyui

Hsin-Chu, Taiwan

BS: Chun-Yuan University, 1987

Major: Electrical Engineering

Major Professor: Dr. Bruce R. Peterson

Thesis: Imaging Altimeter Using Imaging Doppler Interferometry

Vassiliades, Georgios Andreas

Nicosia, Cyprus

BS: Utah State University, 1987

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Wynn R. Walker

Thesis: Development of a Computerized Canal Control and Monitoring System

Vigil, Kenneth M.

Ogden, Utah

BS: Utah State University, 1982

Major: Civil and Environmental Engineering

Major Professor: Dr. R. Ryan Dupont

Thesis: A Computer Model for Evaluating the Design, Operation, and Performance of Anaerobic Animal Waste Lagoons

Waldenberger, Suzanne B.

Glens Falls, New York

BA: University of California, Berkeley, 1986

Major: American Studies

Major Professor: Dr. Jay Anderson

Thesis: Plan B

Wall, Laura Lea

Cedar Rapids, Iowa

BS: University of Utah, 1984

Major: Communicative Disorders

Major Professor: Dr. Thomas S. Johnson

Thesis: Performance of the Geriatric Population on Respirometry and Phonatory Measures

Wang, Li-Chin

Taipei, Taiwan

BS: Tamkang University, 1988

Major: Civil and Environmental Engineering

Major Professor: Dr. Muzzaffer Yener

Thesis: Plan B

Wang, Manping

Taipei, Taiwan

BS: National Chung-Hsing University, 1982

Major: Biology

Major Professor: Dr. Reed P. Warren

Thesis: Effects of Methylene Chloride on Immune Function in Mice and the In Vitro Effect of Methylene Chloride in Immunologic Assays

Wang, Wen-Hsu

Taipei, Taiwan

BS: National Taiwan University, 1984

Major: Nutrition and Food Sciences

Major Professor: Dr. Gary H. Richardson

Thesis: Effect of Proteolytic Activity of the Lactic Cultures on Mozzarella Cheese Quality

Wang, Zhen-Yu Jonathan

Shanghai, China

BS: East China Institute of Chemical Technology, 1982

Major: Biochemistry

Major Professor: Dr. Lawrence H. Piette

Thesis: A Study of Denitrosation of N-Nitroso Compounds by Long Wavelength Ultra Violet Light

Wangsgard, Clark B.

Ogden, Utah

BS: Utah State University, 1967

Major: Business Information Systems and Education

Major Professor: Dr. William A. Stull

Nonthesis

Warnick, Leland B.

Rexburg, Idaho

BS: Brigham Young University, 1982

Major: Communication

Major Professor: Professor Scott A. Chisholm

Thesis: Plan B

Watkins, Kenyon M.

Sacramento, California

BS: Utah State University, 1986

Major: Family and Human Development

Major Professor: Dr. Thomas R. Lee

Thesis: Plan B

Weaver, Scott Everett

Altadena, California

BS: Humboldt State University, 1986

Major: Civil and Environmental Engineering

Major Professor: Dr. J. Paul Riley

Thesis: Plan B

Weiser, Kathleen Toone

Salt Lake City, Utah

BS: Brigham Young University, 1977

Major: Family and Human Development

Major Professor: Dr. Thomas R. Lee

Thesis: Plan B

Wen, Yueh-Hsia Andrea

Taipei, Taiwan

BS: National Chung-Hsing University, 1986

Major: Business Information Systems and Education

Major Professor: Dr. Charles M. Lutz

Nonthesis

Whetman, Ronald Leroy

Bountiful, Utah

BS: Brigham Young University, 1962

Major: Statistics

Major Professor: Dr. David L. Turner

Thesis: Plan B

Whetstone, Kirsten A.

Los Alamos, New Mexico

BS: Stanford University, 1978

Major: Town and Regional Planning

Major Professor: Professor John K. Nicholson

Thesis: Utah's Food System: Planning for Future Security, Renewable Resource Sustainability, and Economic Development

Wick, Darren Duane

Versailles, Ohio

BS: Purdue University, 1984

Major: Mathematics

Major Professor: Dr. Chris S. Coray

Nonthesis

Wijaya, Pantung

Lampung, Indonesia

BS: University of Houston, 1987

Major: Computer Science

Major Professor: Dr. Vicki H. Allan

Thesis: Incremental Foresight Local Compaction Algorithm

Williams, Lisa R.

Houston, Texas

BS: University of Houston, 1986

Major: Toxicology

Major Professor: Dr. Arthur W. Mahoney

Thesis: A Quantitative Assessment of Minerals of Toxicological Importance in Utah Fast Foods

Willis, Blake Douglas

Moore, Idaho

BS: Brigham Young University, 1987

Major: Plant Science

Major Professor: Dr. Steven A. Dewey

Thesis: Burning, Flaming and Herbicides for Control of Jointed Goatgrass (*Aegilops cylindrica* Host.)

Winter, Betsy K.

Eau Claire, Wisconsin

BA: University of Wisconsin, Eau Claire, 1986

Major: Communicative Disorders

Major Professor: Dr. Jay R. Jensen

Thesis: Plan B

Wong, Wing Lai

Hong Kong

BS: Utah State University, 1983

Major: Civil and Environmental Engineering

Major Professor: Dr. Loren R. Anderson

Thesis: Field Performance of Welded Wire Retaining Walls

Wood, Julie A.

Logan, Utah

BS: Utah State University, 1989

Major: Business Information Systems and Education

Major Professor: Dr. Lloyd W. Bartholome

Nonthesis

Wood, Steven Matley

Logan, Utah

BS: Utah State University, 1987

Major: Nutrition and Food Sciences

Major Professor: Dr. Deloy G. Hendricks

Thesis: A Longitudinal Study of Dietary Intake and Influence of Iron Status on Infants' and Toddlers' Mental and Motor Development

Wright, Mary Beth

Rigby, Idaho

BS: Brigham Young University, 1984

Major: Nutrition and Food Sciences

Major Professor: Dr. Deloy G. Hendricks

Thesis: Change in Serum Iron as a Measure of Bioavailability of Dietary Iron

Wrublik, John Martin

Logan, Utah

BS: Utah State University, 1981

Major: Biology Ecology

Major Professor: Dr. James A. MacMahon

Thesis: A Comparison of the Metabolic and Water Relations of Five Congeneric Species of Grasshoppers (Orthoptera:Acrididae)

Wu, Shein-Tung

Yenshui, Taiwan

BS: National Taiwan University, 1983

Major: Computer Science

Major Professor: Dr. Del Dyreson

Thesis: Plan B

Wu, Yaming

Hubei, China

BS: Wuhan University, 1982

Major: Biochemistry/Molecular Biology

Major Professor: Dr. Neal K. Van Alfen

Thesis: Identification of a RNA-Protein Complex with RNA Polymerase Activity in Hypovirulent Strain of *Cryptosporidium* (Endothia) *parasitica*

Wynn, Loila Thayle

Ashton, Idaho

BS: Utah State University, 1977

Major: American Studies

Major Professor: Dr. Jay Anderson

Thesis: Plan B

Xu, Haixiong

Beijing, China

BS: East China Technical University, 1984

Major: Civil and Environmental Engineering

Major Professor: Dr. Trevor C. Hughes

Thesis: Plan B

Yagmur, Ibrahim

Samsun, Turkey

BS: Istanbul Deblet Muh. Akademisi, 1977

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Lyman S. Willardson

Thesis: Plan B

Yamashita, Seigo

Aichi, Japan

BS: Utah State University, 1987

Major: Agricultural and Irrigation Engineering

Major Professor: Dr. Wynn R. Walker

Thesis: Validation and Calibration of the USU Unit Command Area Model

Yang, Yi-Huey

Taipei, Taiwan

BS: Chung-Hsing University, 1983

Major: Business Information Systems and Education

Major Professor: Dr. H. Robert Stocker

Nonthesis

Yi, Suchoel

Seoul, Korea

BS: Hong-Ik University, 1983

Major: Mathematics

Major Professor: Dr. Chris S. Coray

Nonthesis

Yin, Hongbing

Hefei, China

BS: Nanjing University, 1982

Major: Civil and Environmental Engineering

Major Professor: Dr. L. Douglas James

Thesis: Stochastic Generation of the Irrigation Benefits

Yin, Yizhong

Wenzhou, China

BS: Xiamen University, 1982

Major: Biology/Molecular Biology

Major Professor: Dr. Dennis L. Welker

Thesis: Characterization of the Plasmid Dgpl from the Cellular Slime Mold *Dictyostelium giganteum*

Yokoyama, Kevin I.

Los Angeles, California

BS: Humboldt State University, 1982

Major: Mathematics

Major Professor: Professor E. Eugene Underwood

Nonthesis

Young, Margaret H.

Logan, Utah

BS: Utah State University, 1987

Major: Family and Human Development

Major Professor: Dr. Jay D. Schvaneveldt

Thesis: Mate Selection in Contemporary America: An Exchange Theory Perspective

Yuan, Ming

Jingsu, China

BS: Zhongshan University, 1982

Major: Statistics

Major Professor: Dr. Ronald V. Canfield

Nonthesis

Zhang, Yiting

Inner Mongolia, China

BS: Inner Mongolia University, 1982

Major: Wildlife Ecology

Major Professor: Dr. David F. Balph

Thesis: Response of Coyotes to Familiar and Unfamiliar Visual and Olfactory Stimuli

Master of Social Sciences

Baldwin, David Andrew

Missoula, Montana

BS: University of Montana, 1980

Major: Interdisciplinary Program

Major Professor: Dr. Calvin W. Hiibner

Thesis: Plan B

Braddock, James Jay

Layton, Utah

BS: Weber State College, 1981

Major: Interdisciplinary Program

Major Professor: Professor Marion T. Bentley

Nonthesis

Clemens, Keven Mark

Morgan, Utah

BS: Weber State College, 1988

Major: Interdisciplinary Program

Major Professor: Professor Marion T. Bentley

Thesis: Plan B

Dean, Betty Wanders

Provo, Utah

BS: Utah State University, 1974

Major: Interdisciplinary Program

Major Professor: Professor Marion T. Bentley

Nonthesis

Dean, Russell

Evanston, Wyoming

BS: Weber State College, 1972

Major: Interdisciplinary Program

Major Professor: Professor Marion T. Bentley

Nonthesis

Driggs, Patrick Joseph

Preston, Idaho

BS: Carroll College, 1987

Major: Interdisciplinary Program

Major Professor: Professor Marion T. Bentley

Nonthesis

Dyreg, D. Robert

Manti, Utah

BA: Utah State University, 1980

Major: Interdisciplinary Program

Major Professor: Professor Marion T. Bentley

Thesis: Plan B

Friedrich, Stephen Jeremiah

Langhorne, Pennsylvania

BS: Wayland Baptist University, 1986

Major: Interdisciplinary Program

Major Professor: Professor Marion T. Bentley

Nonthesis

Finlayson, J. Scott

Nibley, Utah

BS: Weber State College, 1980

Major: Interdisciplinary Program

Major Professor: Professor Dr. Calvin W. Hiibner

Hiibner

Galloway, Merlyn Nick

Benson, Utah

BS: Utah State University, 1974

Major: Interdisciplinary Program

Major Professor: Professor Marion T. Bentley

Nonthesis

Grymes, Glenn Wade

Rock Springs, Wyoming

BA: University of Maryland, 1973

Major: Interdisciplinary Program

Major Professor: Professor Marion T. Bentley

Nonthesis

Ingersoll, Julie Marie
Kanab, Utah
BS: Utah State University, 1974
Major: Interdisciplinary Program
Major Professor: Dr. Calvin W. Hiibner
Thesis: Plan B

Lewis, Quinn E.
Roy, Utah
BS: Weber State College, 1986
Major: Interdisciplinary Program
Major Professor: Professor Marion T. Bentley
Nonthesis

Mecham, Steven James
Nibley, Utah
BS: Brigham Young University, 1986
Major: Interdisciplinary Program
Major Professor: Dr. Calvin W. Hiibner
Thesis: Plan B

Morris, Earl R.
Farmington, Utah
BS: Weber State College, 1986
Major: Interdisciplinary Program
Major Professor: Professor Marion T. Bentley
Nonthesis

Obray, Richard D.
Farmington, Utah
BS: University of Utah, 1975
Major: Interdisciplinary Program
Major Professor: Professor Marion T. Bentley
Nonthesis

Olson, Rex N.
Millville, Utah
BS: Utah State University, 1988
Major: Interdisciplinary Program
Major Professor: Professor Marion T. Bentley
Nonthesis

Pedersen, Eric David
Bountiful, Utah
BS: Utah State University, 1988
Major: Interdisciplinary Program
Major Professor: Professor Marion T. Bentley
Nonthesis

Peterson, Michael F.
Roosevelt, Utah
BS: Utah State University, 1985
Major: Interdisciplinary Program
Major Professor: Professor Marion T. Bentley
Nonthesis

Richens, Greg P.
Vernal, Utah
BS: Weber State College, 1985
Major: Interdisciplinary Program
Major Professor: Professor Marion T. Bentley
Thesis: Plan B

Schuneman, Jennie C.R.
Glasgow, Scotland
BS: Alliance Francaise, 1962
Major: Interdisciplinary Program
Major Professor: Dr. Calvin W. Hiibner
Thesis: Plan B

Schuneman, William Dean
Brookings, South Dakota
BS: South Dakota State University, 1978
Major: Interdisciplinary Program
Major Professor: Dr. Calvin W. Hiibner
Thesis: Plan B

Smith, W. Dale
Brigham City, Utah
BS: Brigham Young University, 1979
Major: Interdisciplinary Program
Major Professor: Dr. Calvin W. Hiibner
Thesis: Plan B

Thompson, Daniel P.
Kimberly, Idaho
BS: Utah State University, 1987
Major: Interdisciplinary Program
Major Professor: Professor Marion T. Bentley
Thesis: Plan B

Thorne, Doyle Reed
Brigham City, Utah
BS: Utah State University, 1966
Major: Interdisciplinary Program
Major Professor: Professor Marion T. Bentley
Nonthesis

Thorne, John Brian
Malad, Idaho
BS: Boise State University, 1969
Major: Interdisciplinary Program
Major Professor: Professor Marion T. Bentley
Nonthesis

Wilson, Brent Scott
Logan, Utah
BS: Utah State University, 1984
Major: Interdisciplinary Program
Major Professor: Professor Glenn F. Marston
Nonthesis

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Frank Maughan, Jr., Ogden
Tad Sorenson, No. Logan
C. Booth Wallentine, Salt Lake City

Lee H. Burke, Secretary to Institutional Council

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Janet L. Appuhn, University Relations

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Lisa Bowen, Graduate Student

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Thomas Hilton, College of Business

Marilyn B. Kruse, College of Family Life

Chris Luecke, College of Natural Resources

Izar A. Martinez, College of Education

Von Mendenhall, College of Agriculture

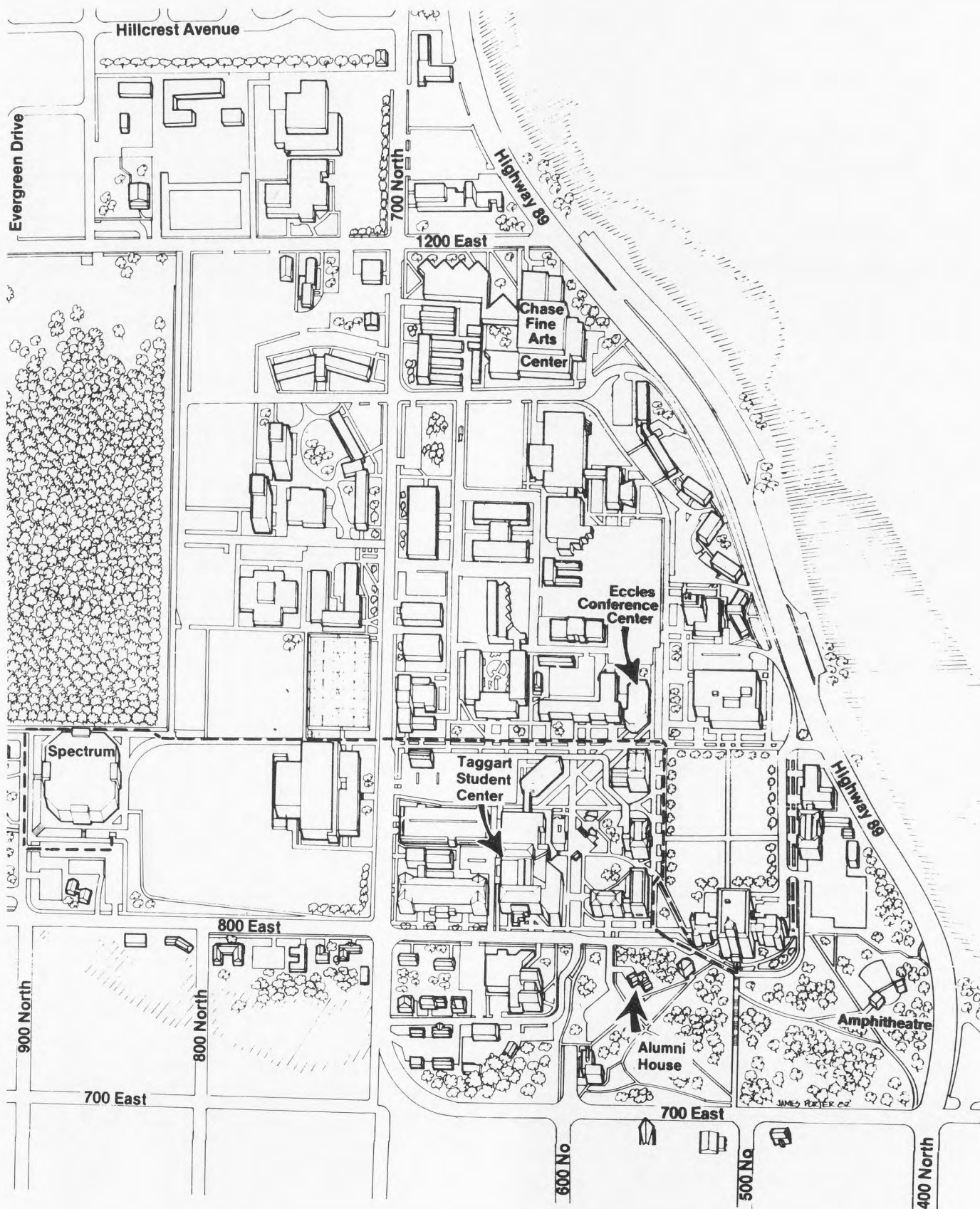
Jeanene Nielsen, School of Graduate Studies

Lawrence H. Piette, School of Graduate Studies

Jennifer Tingey, College of Humanities, Arts and Social Sciences

Lyman S. Willardson, College of Engineering

*Commencement mural and program sketches by Glen L. Edwards,
associate professor, Department of Art and Maren Scott*



Academic procession route and locations of college graduation ceremonies.

Alma Mater Hymn

COMPOSED BY THEODORE M. BURTON

Across the quad at eventide the shadows softly fall,

The tower of Old Main appears and peace rests over
all.

The lighted "A" upon the hill stands out against the
blue;

Oh, Alma Mater, Utah State, my heart sings out to
you.

And through the years as time rolls on and student
friendships grow,

We'll ne'er forget the joys we had, those days we used
to know,

Thy mem'ries ever will be new, thy friends be ever
true.

Oh, Alma Mater, Utah State, my heart sings out to
you.



UTAH STATE UNIVERSITY